NAVMAN

MY-Series

MY ESCAPE Series

Hardware User Manual

Important safety information

PLEASE READ CAREFULLY BEFORE INSTALLING PRODUCT IN VEHICLE

	This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
⚠WARNING	WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
⚠CAUTION	CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.
CAUTION	CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.

⚠WARNING

Removing original equipment, adding accessories or modifying your vehicle could affect the vehicle's safety or make it illegal to operate in some jurisdictions.

Follow all product instructions and all instructions in your vehicle owner's manual regarding accessories or modifications.

Consult your country's and/or state's laws regarding operation of a vehicle with any accessories or modifications.

It is your sole responsibility to place, secure and use your Navman in a manner that will not cause accidents, personal injury or property damage. Always observe safe driving practices.

Do not mount your Navman in a way that may interfere with the safe operation of the vehicle, the deployment of air bags or other safety equipment.

Do not operate your Navman while driving.

Before you use your Navman for the first time, familiarise yourself with your device and its operation.

On main roads, the distance to an exit calculated by your Navman may be further than the distance shown on road signs. Road signs show the distance to the start of an exit while your Navman shows the distance to the next intersection, i.e., the end of the exit ramp or road. To prepare to exit a road, always follow distance information on road signs.

The use of information regarding safety or speed camera locations may be subject to local laws in the country of use. You are responsible for checking that you can legally use the information in your country or in the country where the information will be used.

⚠CAUTION

Do not handle your Navman while it is hot. Let the product cool, out of direct sunlight.

At full power, prolonged listening to your Navman via headphones or earphones can damage the ear of the user.

CAUTION

Do not expose your Navman to direct sunlight in an unattended vehicle for prolonged periods. Overheating may damage the unit and void warranty.

To discourage theft, do not leave your Navman, mounting bracket or any cables in plain view in an unattended vehicle.

Warning Notice to Drivers in the United States

State law may prohibit drivers in states such as Arizona, California and Minnesota from mounting objects on their windshields while driving. Please make sure you research and follow your most current State laws. An alternative mounting option may be provided in the box with your product; or see our website for additional mounting alternatives. Navman does not take any responsibility for any fines, penalties, or damages that may be incurred as a result of disregarding this notice.

Home charger-specific safety information

⚠WARNING

To charge your Navman from the mains power, use the home charger (sold separately) supplied by Navman as an accessory. Using other home chargers with your Navman could result in serious injury or property damage.

Never use the charger if the plug or cord is damaged.

Do not expose the charger to moisture or water. Do not use the charger in a high moisture environment. Exposure to water may cause electrical sparks or fires.

Never touch the charger when your hands or feet are wet.

Allow adequate ventilation around the charger when using it to operate your Navman or charge the internal battery. Do not cover the charger with paper or other objects that will reduce ventilation. Do not use the charger while it is inside a carrying case or other container.

Ensure that the charger is connected to a power source with the correct fitting and voltage requirements. The voltage requirements can be found on the home charger casing and/or packaging.

Do not attempt to service the charger as this could result in personal injury. Replace the charger if it is damaged or exposed to excess moisture.

Internal battery-specific safety information

⚠WARNING

Your Navman contains a non-replaceable internal lithium-ion battery. The battery may burst or explode if mishandled, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush or puncture the battery.

Recycle or dispose of the battery safely and properly according to local laws and regulations. Do not dispose of the battery in fire or water.

About the battery

- Use a specified battery in the equipment.
- **CAUTION:** The battery can burst or explode, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush, puncture, or dispose of in fire or water.
- Important instructions (for service personnel only)
    - **Caution:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
    - Replace only with the same or equivalent type recommended by the manufacturer.
    - The battery must be recycled or disposed of properly.
    - Use the battery only in the specified equipment.

⚠CAUTION

Only use the correct home charger (sold separately), usb cable or in-car charger supplied by Navman to charge your Navman internal battery.

Only use your Navman internal battery with your Navman unit.

The Navman battery will stop charging when the ambient temperature is less than 0ºC (32ºF) or more than 45ºC (113ºF).

Failure to adhere to these warnings and cautions may lead to death, serious injury or property damage. Navman disclaims all liability for installation or use of your Navman that causes or contributes to death, injury or property damage or that violates any law.

Compliance

WARNING: This product, its packaging and its components contain chemicals known to the State of California to cause cancer, birth defects or reproductive harm. This Notice is being provided in accordance with California's Proposition 65.

For regulatory identification purposes: MY ESCAPE is assigned a model name of N382.

Marking labels located on the exterior of your Navman indicate the regulations that your model complies with. Please check the marking labels on your Navman and refer to the corresponding statements in this chapter. Some notices apply to specific models only.

The user needs to switch off the Navman when exposed to areas with potentially explosive atmospheres such as petrol stations, chemical storage depots and blasting operations.

Bluetooth

Bluetooth®

Bluetooth QD ID B018159

WEEE

This product must not be disposed of as normal household waste, in accordance with the EU directive for waste electrical and electronic equipment (WEEE - 2002/96/EC). Instead, it should be disposed of by returning it to the point of sale, or to a municipal recycling collection point.

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Welcome

Thank you for purchasing this Navman. Please read this manual carefully before using your Navman for the first time. Keep this manual in a safe place and use as your first point of reference.

Important information for using the manual

It is important to understand the terms and typographical conventions used in this manual.

Formatting

The following kinds of formatting in the text identify special information:

Convention	Type of Information
Bold	Components or items displayed on screen, including buttons, headings, field names and options.
Italics	Indicates the name of a screen.

Icons

The following icons are used throughout this manual:

Icon	Description
	Note
	Tip
	Warning

Terms

The following terms are used throughout this manual to describe user actions.

Term	Description
Press	Press and release a button quickly.
Tap	Press and release an item displayed on the touch screen.
Select	Tap an item in a list or tap a command from a menu.

Disclaimer

Not all models are available in all regions.

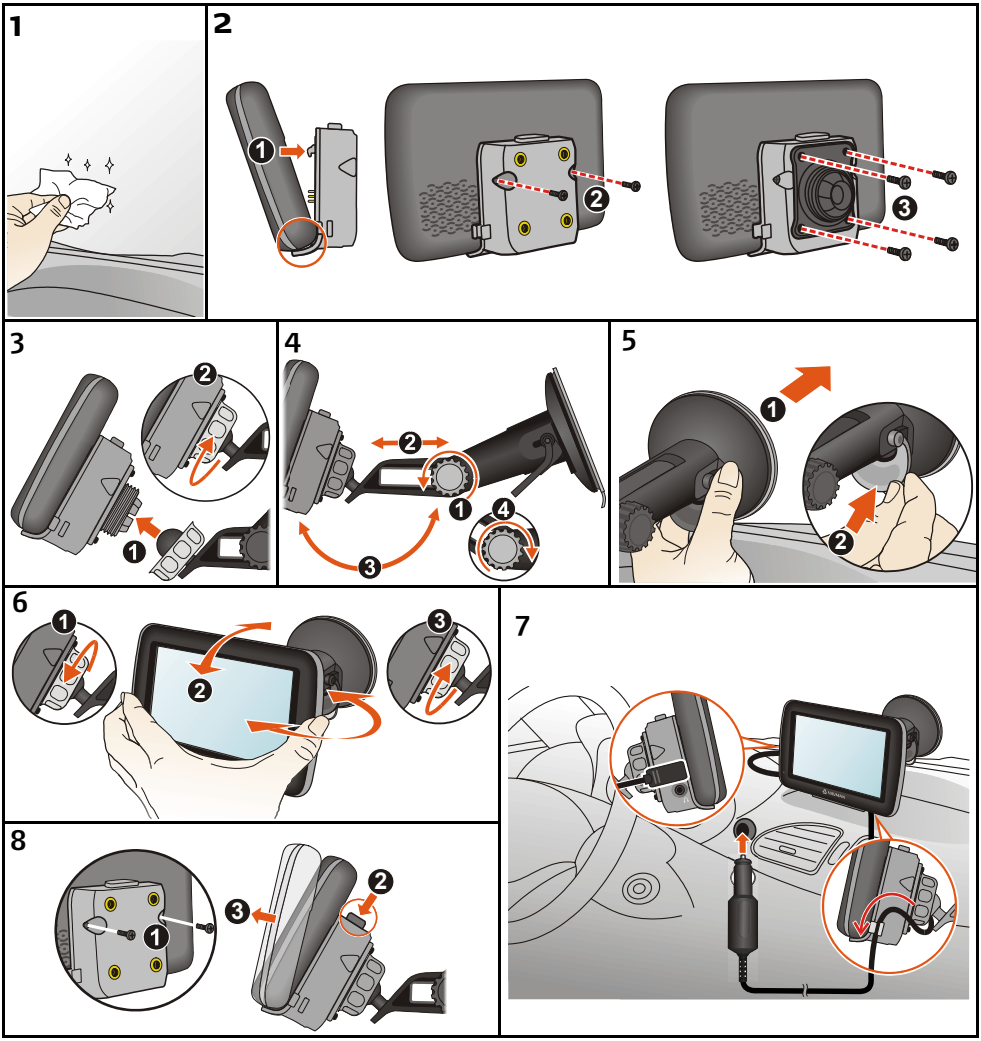
Depending on the specific model purchased, the colour and look of your device and accessories may not exactly match the graphics shown in this document.

Navman operates a policy of ongoing development. Navman reserves the right to make changes and improvements to any of the products described in this document without prior notice. Navman does not warrant that this document is error-free. The screenshots and other presentations shown in this manual may differ from the actual screens and presentations generated by the actual product. All such differences are minor and the actual product will deliver the described functionality as presented in this User Manual in all material respects.

Mounting your Navman in a vehicle

CAUTION:

- Never mount your Navman where the driver's field of vision is blocked.
- If the windscreen is tinted with a reflective coating, it may be athermic and impact the GPS reception. In this instance, please mount your Navman where there is a "clear area" - usually just beneath the rear-view mirror.
- To protect your Navman against sudden surges in current, connect the in-car charger only after the car engine has been started.
- Never expose your Navman to extreme heat or direct sunlight for prolonged periods. Overheating may damage your Navman.



Enabling Traffic (TMC) Reception

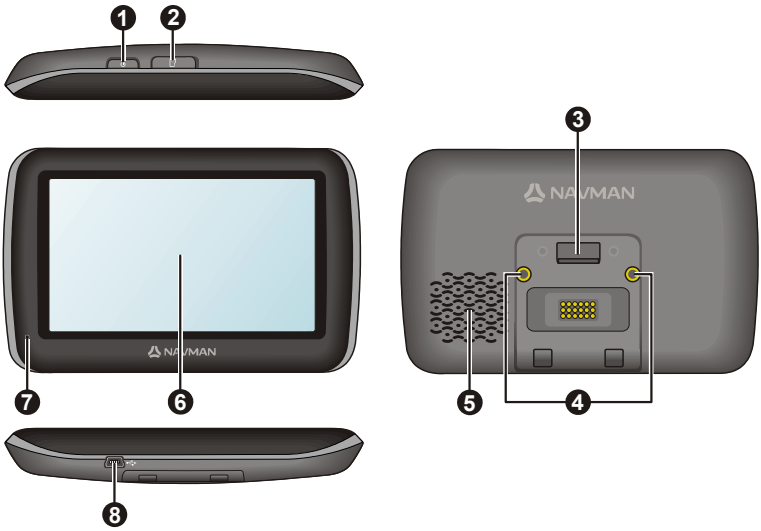
Traffic information is not available on all models and is only available in selected countries.

Depending on the model of your Navman you can receive live traffic information via the in-car charger which is used as an antenna. Please ensure your car charger is connected to your Navman and power source to receive TMC live traffic information.

For information on using traffic information on your Navman, see the *Software User Manual*.

Please note that you will not be able to receive the traffic information while using the third-party accessory (such as your own car charger).

Getting to know your Navman



Item	Description
❶	Power button
❷	Slot for microSD memory card
❸	Cradle slot
❹	Screw holes for securing the cradle
❺	Speaker
❻	Touch screen
❼	Microphone (not on all models)
❽	Connector for in-car charger, USB cable, home charger* and TMC accessory kit* * may be sold separately

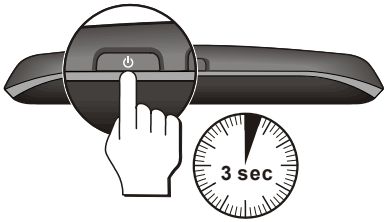
How do I turn on my Navman?

Using the power switch

- To turn on your Navman, press the Power button.
- To turn off your Navman, press the Power button briefly and then tap **Sleep**.

  Your Navman will enter a suspended state. When you next turn it on, your Mio will return to the last screen that you used.
- To lock the screen, press the Power button briefly and then tap **Lock**.

  To unlock the screen, press the Power button briefly and then tap **Unlock**.
- To turn off your Navman, press and hold the power button for 3 seconds.



How do I charge the battery?

Your Navman has an internal battery that when fully charged, should provide power for up to 2 hours. The battery can take up to 4 hours to fully charge.

The battery may not be fully charged when you use your Navman for the first time.

CAUTION: For optimal performance of the battery, note the following:

- Do not charge the battery when the temperature is high (e.g. in direct sunlight).
- There is no need to fully discharge the battery before charging.
- When leaving your Navman for long periods, slide the power switch to the RESET position to save internal battery power.
- Fully charging the battery once per month will help the device retain GPS fix.

How do I charge the battery in a vehicle?

To charge your Navman in a vehicle, plug the in-car charger into on the attached cradle and the other end into the vehicle power socket.

How do I charge the battery via my computer?

1. Turn on your computer.
2. Plug the large end of the USB cable directly into a USB port on your computer (not a USB hub) and plug the small end into on the bottom of your Navman.

For optimal charging results, ensure that your Navman is turned off while connected to your computer.

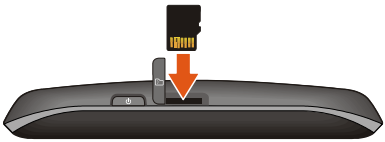
How do I charge the battery at home or work?

You can use an optional home charger to charge the battery.

To charge your Navman using a mains power socket, plug the home charger cable into on the bottom of your Navman and the mains power charger into the power socket.

The home charger is not included and may be purchased separately. Visit www.navman.com.au (Australia) or www.navman.co.nz (New Zealand) for details.

How do I insert a memory card?

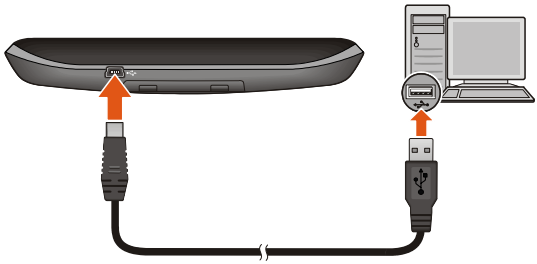


1. Open the cover on the top of your Navman to locate the memory card slot.
2. Hold the microSD card by the edges and gently insert it into the slot as shown in the above diagram of your Navman.

   Do not apply pressure to the centre of the memory card.
3. To remove a card, gently push the top edge of the card inwards to release it, then pull it out of the slot.

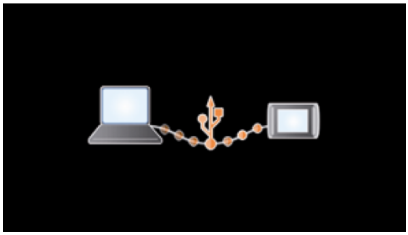
How do I connect my Navman to my computer?

1. Turn on your computer.
2. Plug the large end of the USB cable directly into a USB port on your computer (not a USB hub) and plug the small end into on the bottom of your Navman.



3. When your Navman is turned on and connected to the computer, it is recognised as an external mass-storage device named by the model name. If a memory card is inserted in the device, it is also recognised as an external storage device (a removable disk).

   A *USB Connection* screen appears to prevent you from using your Navman.



   DO NOT delete any files that are pre-installed on the device. Deleting the files can cause the device to crash. Navman is not responsible for product quality caused by file deletion.

4. To transfer files, use Windows File Explorer to copy/move the files from the computer to your Navman.

   You are recommended to store your own files on a memory card (not supplied by Navman).

Other features

How do I make a hands-free call?

Hands-free calling is not available on all models.

If you have a compatible mobile phone with Bluetooth wireless technology, you can use your Navman as a hands-free car kit. Before you can use this feature you must pair your mobile phone with your Navman.

Ensure that the Bluetooth wireless feature of your mobile phone is turned on before you begin pairing. Not all phones with Bluetooth wireless technology are compatible with your Navman. For a list of compatible phones, visit www.navman.com.au (Australia) or www.navman.co.nz (New Zealand).

How do I search for a place using Live Local Search?

Live Local Search is not available on all models and is only available in selected countries.

Using Live Local Search, you can search online for places near a specific location. For information about Live Local Search and using Bluetooth wireless, refer to the *Software User Manual*.

To use Live Local Search, you must pair your Navman with your mobile phone. If your Navman isn't paired with your mobile phone, then the Bluetooth screen will display. Not all phones with Bluetooth wireless technology are compatible with your Navman. For a list of compatible phones, visit www.navman.com.au (Australia) or www.navman.co.nz (New Zealand).

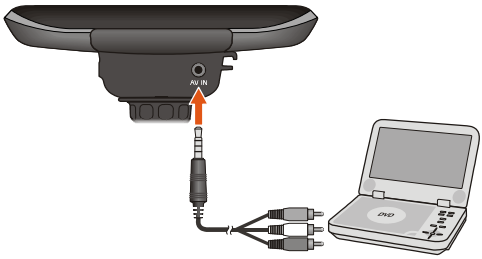
How can I play external AV equipment through my Navman?

The AV IN connector is not available on all models.

WARNING: Your Navman MUST NOT be used to play video when driving. Using this feature may cause an accident. Please make sure you comply with this warning. Navman accepts NO liability whatsoever in this regard.

When the provided cradle is attached, your Navman can receive AV input from external equipment, such as a DVD player. This means that you can use your Navman as a second screen.

Connect the video (yellow) and audio (red and white) signal ends of the supplied AV cable to the AV output connectors on the external video device. Then connect the other end of the AV cable to the AV IN connector on the cradle.



For more information about playing external AV equipment via your Navman, refer to the *Software User Manual*.

Please ensure that your external video device's AV out feature is enabled.

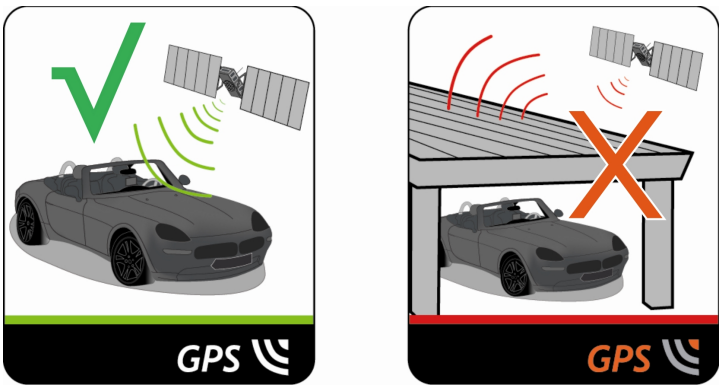
Reference

What is GPS?

The Global Positioning System (GPS) is available at any time, free of charge, and is accurate to within 5m (15ft). GPS navigation is made possible by a network of satellites that orbit the Earth at around 20,200km (12,552mi). Each satellite transmits a range of signals which are utilised by GPS receivers, such as your Navman, to determine an exact location. Although a GPS receiver can detect signals from up to 12 satellites at any time, only four signals are required to provide a position or "GPS fix" (latitude and longitude), for vehicle navigation systems.

How does my Navman receive GPS signals?

Your Navman receives GPS signals via the internal GPS antenna. To guarantee the optimum GPS signal strength, ensure your Navman is outdoors, or in a vehicle outdoors, and has an unobstructed view of the sky. GPS reception is not usually affected by weather, however, very heavy rain or snow may have a negative effect on your reception.



To obtain a faster GPS fix, ensure car is stationary and battery is fully charged once per month.

Caring for your Navman

Taking good care of your Navman will ensure trouble-free operation and reduce the risk of damage to your Navman:

- Keep your Navman away from excessive moisture and extreme temperatures.
- Avoid exposing your Navman to direct sunlight or strong ultraviolet light for extended periods of time.
- Do not place anything on top of your Navman or drop objects on your Navman.
- Do not drop your Navman or subject it to severe shock.
- Do not subject your Navman to sudden and severe temperature changes. This could cause moisture condensation inside the unit, which could damage your Navman. In the event of moisture condensation, allow your Navman to dry out completely before use.
- The screen surface can easily be scratched. Avoid touching it with sharp objects. Non-adhesive generic screen protectors designed specifically for use on portable devices with LCD panels may be used to help protect the screen from minor scratches.

- Never clean your Navman when it is turned on. Use a soft, lint-free cloth to wipe the screen and the exterior of your Navman.
- Do not use paper towels to clean the screen.
- Never attempt to disassemble, repair or make any modifications to your Navman. Disassembly, modification or any attempt at repair could cause damage to your Navman and even bodily injury or property damage and will void any warranty.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as your Navman, its parts or accessories.

Troubleshooting

If you encounter a problem you cannot solve, contact an authorised service centre for assistance.

Problem	Steps to Take and things to check	What Next?
The unit is not turning on/charging	Try to charge the unit through a USB cable connected to a computer. If the unit charges then the issue is with the in car charger. If the unit still fails to charge, then the fault is with the unit.	Contact technical support and an RMA will be created to fix the unit or replace the in car charger.
I can not get a GPS Signal	Make sure you are stationary and have a clear line of site to the sky. If this fails to resolve the issue, please reset the GPS chip through the Settings menu of your unit.	If the fault is still not resolved, please visit our self help site (see the information below), or contact our technical support team.
My unit is always showing that the speed limit is 110 kph even when it is not	The units are set at a manual speed limit defaulted at 110 kph. This can be changed through the 'Safety' section of your 'Settings' menu.	If the fault is still not resolved, please visit our self help site (see the information below), or contact our technical support team.
Where is my product key? I want to activate my unit.	There is no need to activate your unit in anyway. This Activation tab within the NavDesk software is for subscriptions, travel books, international maps and map upgrades only. Your unit will work straight out of the box and there is no need to activate it in anyway.	If the fault is still not resolved, please visit our self help site (see the information below), or contact our technical support team.

Navman Customer Support

To report a faulty product or speak to a member of our Technical Support team, contact:
Australia: 1300 NAVMAN (628626), New Zealand: 0800 GO NAVMAN (46 628626);
or visit our tech support Website: www.navmansupport.com.au (Australia), www.navmansupport.co.nz (New Zealand).

NAVMAN

MY-Series

MY ESCAPE Series

Software User Manual

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How do I get started?

The first time you use your Navman it may take several minutes to establish a GPS connection.

How do I turn my Navman on for the first time?

To get started for the first time, complete the following steps:

1. **Read the Important Safety Information**
2. **Position your Navman in your vehicle**

   Follow the instructions in the *Quick Start Guide*.

   CAUTION: Ensure that your Navman does not obstruct the driver's view, or interfere with the operation of the vehicle airbags and safety devices.

3. **Turn your Navman on**

   Your Navman will turn on and display the *Language* screen.
4. **Select your preferred language**

   From the *Select Language* screen, tap your preferred language.

   - You can change your preferred language while using your Navman.
5. **Read the warning message**

   The *Safety Agreement* screen will display after you have selected your preferred language. Read the Safety Agreement message. To confirm that you have read and understood the message, tap **Accept**.

   Due to legal requirements this Agreement must always be selected. It cannot be turned off.
6. **View the Tutorial**

   - To move forward through the *Tutorial* screen, tap **Next**. To view the previous screen, tap .
   - To skip the *Tutorial* screen, tap **Skip**.

   To prevent the Tutorial from displaying on each start-up, tap the **Show tutorial on start-up** option to deselect it. To enable the tutorial again, select the option from **Main Menu** → → **Help** → **View Tutorial**.
7. **Customise the device**

   Follow the onscreen instructions to select your preferred distance unit, date format, and time format.
8. **Set up Home**

   The Home setup wizard only appears on the first time you start your Navman.

   - Tap **OK** to set up your home immediately using the address-entry wizard.
   - You can tap **Cancel** to skip the wizard, and then select you home later in MY PLACES.

When you have finished the steps above, the *Main Menu* screen will display. If you have a GPS fix, you can start to use Navman to plan your trip.

How do I use the touch screen?

Navigating on the screen

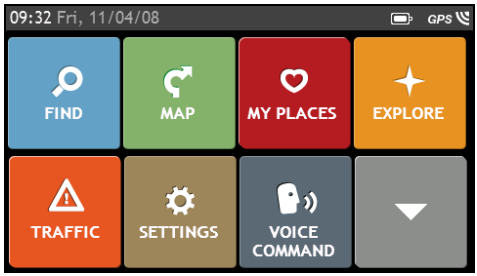
To operate your Navman, touch the screen with your fingertip. You can perform the following actions:

- **Tap**
  Press and release an item displayed on the touch screen.
- **Select**
  Tap an item in a list or tap a command from a menu.

Main Menu

Menu display may differ from the below, depending on your region, maps installed or model of Navman.

The Main Menu is your starting point for searching for a destination. The Main Menu also allows you to customise your Navman, view saved locations as My Place/Home, and search for POIs nearby, and so on.



Tap to show the next page of Main Menu.

Search for places, areas and streets to help plan your route.	Explore the area around your current position or destination.
Display the *Map* screen.	Access your saved locations.
Receive live traffic information on your route and set traffic preferences (may require optional TMC kit or subscription, available separately).	Configure your Navman to enhance your navigation experience.
Control your Navman by voice, allowing you to search address/place/POI easily.	Add or begin a planned trip with multiple waypoints.
Use your Navman as a hands-free car kit.	Display the calculated route in simulation mode.
Plan the routes to avoid tight bends and low bridges while driving a large vehicle (e.g. a truck).	Set your Navman to avoid the Four-wheel tracks or not, and to display/hide the POIs along the Four-wheel tracks on map.
Record GPS co-ordinates of a location, a location with a voice recording, or a journey.	Search for information and POIs for the city you are visiting using Travel Book.
Search for information and POIs using Lonely Planet Scenic Tours or Travel Guides.	Search online for live POI information using Google™ Local Search.
Search online for live POI information (using TrueLocal.com.au) and latest weather information.	Search for the nearest restaurants, cafes, fast-food premises and other dining establishments.
Get help with just a phone call once you breakdown on the road.	Switch to AV mode to receive the video signal from the external AV device.
Search for the nearest petrol stations.	Search for the nearest emergency services, including hospitals and police.
Search for the nearest hotels/motels.	Set or navigate to your home address.
Search for the nearest parking places.	Search for the nearest banks and ATMs.

How do I navigate through the menu screens?

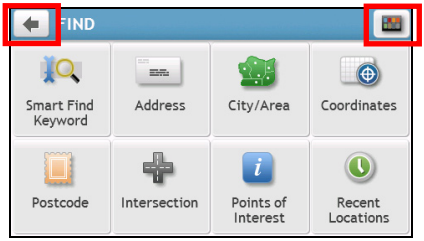
How do I use the BACK button and MAIN MENU button in the title bar?

1. From the *Main Menu* screen, tap the desired menu button to enter the menu screen.

   For example, tapping will lead you to the *FIND* screen.

2. The system provides the BACK button ( ) and MAIN MENU button ( ) in the title bar of the menu screen, which allow you to navigate through the menu screens easily. You can:

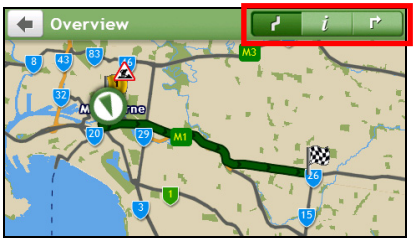
   - Return to the previous screen by tapping the BACK button.
   - Return to the Main Menu by tapping the MAIN MENU button.



In some menu screens (such as the *Keyboard* screen), the MAIN MENU button will not appear in the title bar. In this instance, you have to tap the BACK button repeatedly.

How do I use the tabs in the title bar?

In some menu screens (such as the map *Overview* screen), the system provides the tab buttons in the title bar that allow you to enter the additional page in the menu screen. Simply tap the desired tab to change the view.



The selected tab will be highlighted as a darker-colour tab.

How do I use the Keyboard screen?

The *Keyboard* screen will display when you are required to enter text, such as when searching for a street name. Search results will be listed in matching order, with the closest matches appearing on the screen. A maximum of 99 results will display.

The *Keyboard* screen can display with various layouts depending on the information you need to enter, including alphabet, number, alternate characters and combinations of these.

How do I enter characters/numbers?

- To select a character, tap the character.
- To delete a character, tap .

  Tap and hold to delete the entire text.
- To enter numbers, tap 123.

How can I set my keyboard preference?

1. From the *Keyboard* screen, tap . The *Keyboard preference* screen will display.
2. Select the preferred keyboard type from the list.

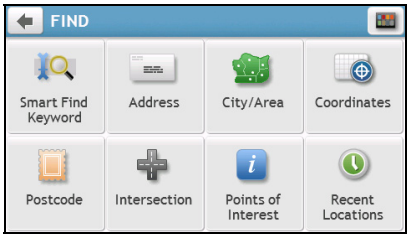
How do I go from A-B?

WARNING: For your safety, enter destination information before you start a journey. Do not enter a destination while driving.

How do I use the FIND wizard?

Your Navman is equipped with maps that provide street-level detail for door-to-door navigation, including Points of Interest such as accommodation, parking areas, petrol stations, railway stations and airports. The **FIND** wizard allows you to search the location easily.

1. On the Main Menu, tap to display the *FIND* screen.



2. Complete the following:

If you want to ...	Then ...
search all information on the device - city, streets, named sites, features, landmarks or venues,	tap .
search for an address,	tap .
search for a city/area,	tap .
search for a location using a GPS coordinate,	tap .
search a location by postcode,	tap .
search for a street intersection,	tap .
search for a Point of Interest,	tap .
navigate to a recently visited location,	tap .

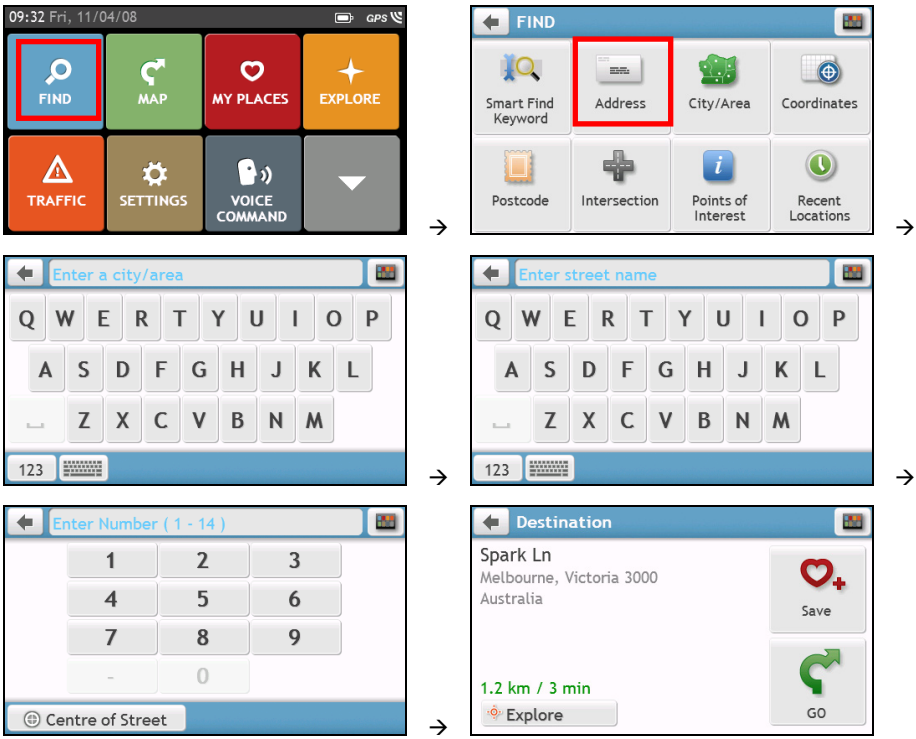
For further instructions on searching for a POI, refer to the "How do I search for a POI?" section.

How do I plan my first trip?

Using your Navman to plan your first trip is easy. There are several ways to select your destination. The following steps will show you how to plan your route by searching the address.

Menu display may differ from the below, depending on the practical operation on your Navman.

1. On the Main Menu, tap . Complete the following to navigate to a street address that you know using the **FIND** wizard.

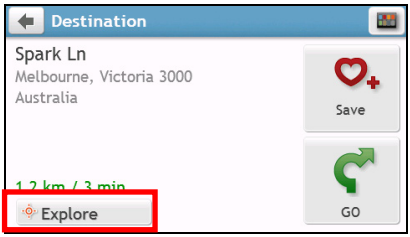


2. On the *Destination* screen, complete the following:

If you want to ...	Then ...
calculate the route and start navigating,	tap . ▪ The *Map* screen will display.
save the location as a favourite,	tap . ▪ The location will be saved in My Places immediately.
save the location as Home,	tap → → . ▪ The location will be saved as Home in My Places.
explore the map,	tap .

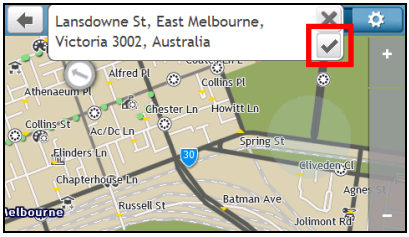
How do I preview the destination on map?

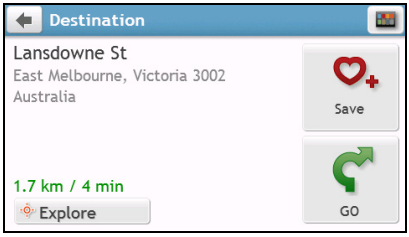
After searching an address (or a POI), you can preview the destination on map to explore the area near the location. On the *Destination* screen, tap the button to display the destination preview map as below.



On the destination preview map, you can:

- Tap the / button to zoom in/out the map.
- View the information of your destination that is shown at the top of the *Map* screen.
- Tap on a street/area/POI to display the related information of the location near your destination.
- Tap the grey arrow icon ( ) to display your current position on the map.
- Tap on the map to select the other destination. The information of the selected street/area/POI near your destination will be displayed. Tapping the check mark will bring up the *Destination* screen of the selected location.





How do I preview a route?

Route demonstration allows you to:

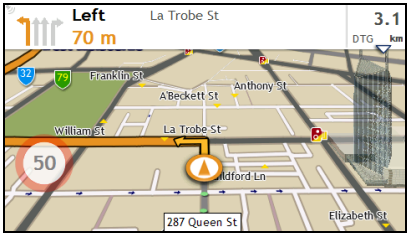
- preview a route.
- plan and view a route without a GPS fix, such as when you are inside a building.

The following steps will show you how to preview a route.

1. On the Main Menu, tap .
2. Select a departure point through the *Leaving from* screen.

   If you have a GPS fix, you can simply select the **Here** button ( ) so that you do not need to select a departure point. Otherwise, use the **FIND** wizard, **Explore** map, **My Places/Recent places** menu or **Home** to set the departure point if you want the demonstrated route to start elsewhere.
3. Select a destination point through the *Going to* screen. When done, tap .

4. The *Map* screen will display the calculated route in route simulation mode. Select a route type and tap , and the route demonstration will start automatically.



The simulated route will be displayed as orange colour.

Walking mode

Walking mode allows you to navigate to your destination using roads and paths appropriate for a pedestrian, including non-vehicle segments.

When in **Walking** mode, you will not be routed onto motorways and their associated on/off ramps (slip roads). If your destination is more than 10 kilometres (6.3 miles) away, a warning message is displayed indicating that the route is a long way to walk.

How can I set my navigation mode to Walking?

1. On the Main Menu, tap .
2. Tap **Route options**.
3. Tap **Mode**, and then select **Walking**. Your route will be displayed using the walking icon: .

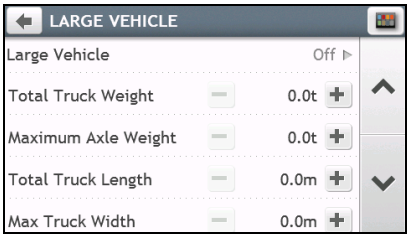
Large vehicle mode

This feature is designed for large vehicles, especially for the vehicles up to 9 tones. The Large vehicle mode enables, with the input of your large vehicle details, to calculate safer and more efficient routes to avoid the length/width/height/weight restricted tunnels and bridges, as well as sharp turns and narrow country lanes.

WARNING: Do not rely solely on this product and its features. Using this product does not change the requirement for a driver to take full responsibility for his behaviour. This responsibility includes observing all traffic rules and regulations in order to avoid accidents, personal injury or property damage.

How can I plan my route using Large vehicle mode?

1. On the Main Menu, tap . Read the agreement and tap **Accept**.
   The *LARGE VEHICLE* screen will display.



2. Tap **Large vehicle** and then select **On**.
3. On the prompted screen, tap **Yes**. Read the warning message and then tap **OK**.
4. Complete the following:

If you want to ...	Then ...
set the details for your large vehicle,	enter the following data of the vehicle: ▪ total truck weight ▪ maximum axle weight ▪ total truck length ▪ maximum truck width ▪ maximum truck height You must complete the details of the settings before you can use Large vehicle mode to plan your route.
set how you want to receive the speed limit alerts,	tap **Speed limit display** / **Speed limit alerts** to turn it on or off.

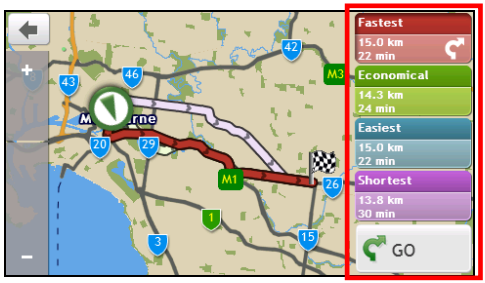
5. The Large vehicle mode is turned on. Your route will be displayed using the Large vehicle icon: .

How do I view my route?

How do I select the route type using Trip Select?

By default setting, your Navman will display the *Trip Select* screen when you tap after your search. All of the four route types (**Fastest**, **Economical**, **Easiest**, and **Shortest**) will be calculated and displayed in different colours.

When route calculation is completed, you can select one and tap to start navigating.



For more information about setting the preferred route type, refer to the Route Options section in "What can I customise?"

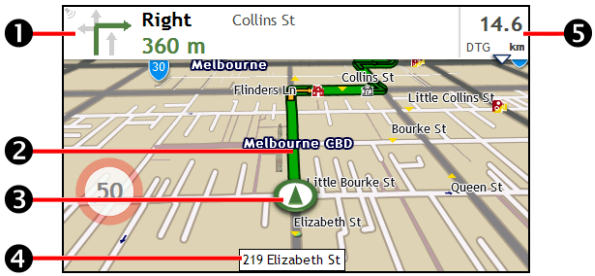
The driving map

When you select a route type and tap , the *Map* screen will display. You will be directed to your destination by spoken and visual instructions.

The driving map will be displayed automatically when:

- a route is calculated and selected.
- the device is reset and the user is on a route.

Alternatively, you can access the *Map* screen manually by tapping on the Main Menu.



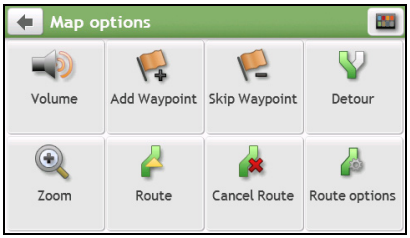
	Item	Description
❶	**Direction and distance of next turn**	The direction and distance to your next turn. ▪ Tap to repeat the vocal instruction.
❷	**Current route**	Your current route is highlighted.
❸	**Current position**	Your current position is marked with .
❹	**Address bar**	The current address will be displayed in the text box at the bottom of the *Map* screen.
❺	**Distance and time information**	Tap to expand and select the following options: ▪ DTG (Distance to Go) ▪ TTG (Time to Go) ▪ km/h or mph (speed) and compass heading ▪ ETA (Estimated Time of Arrival) ▪ Time

Depending on your driving route, you may see some icons that provide different information on your *Map* screen. Please note that these icons will not be always displayed during your journeys.

For example: the Speed Limit icon (100) on the *Map* screen. The Speed Limit icon shows the speed limit of the current road. If greyed out, you are below this speed limit. When over set limit, you will be warned with an audible and visual warning.

How do I change the route settings?

Tap anywhere on the *Map* screen to bring up the *Map options* screen, which allows you to change the route-related configuration.



How do I add/skip a waypoint during a multi-stop trip?

From the *Map options* screen, do one of the following:

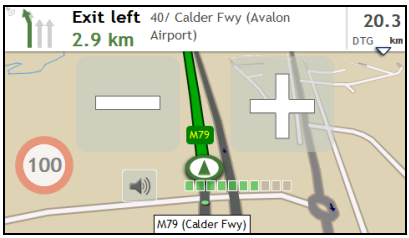
- Tap , then search for a location and add it as waypoint in the current route.

  If you have a GPS fix, you can simply select the **Here** button ( ) so that you do not need to select a departure point. Otherwise, use the **FIND** wizard, **Explore** map, **My Places/Recent places** menu or **Home** to set the departure point if you want the demonstrated route to start elsewhere.

- Tap , then select **Yes**. The next waypoint will be skipped and the route recalculated to the following waypoint.

How do I adjust the volume?

1. From the *Map options* screen, tap .
2. The volume buttons will be displayed on the *Map* screen in translucent mode.



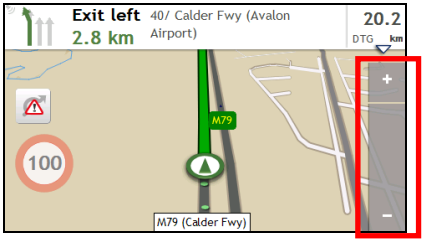
3. Complete the following:

If you want to ...	Then ...
increase/decrease the volume,	tap / . ▪ The volume bar indicates the current volume level.
mute/unmute,	tap . ▪ The speaker icon indicates the status: : muted : unmuted

The volume buttons will automatically disappear after the map is idled for 5 seconds.

How do I zoom in/out the map?

1. From the *Map options* screen, tap .
2. The zoom buttons will be displayed on the *Map* screen in translucent mode.



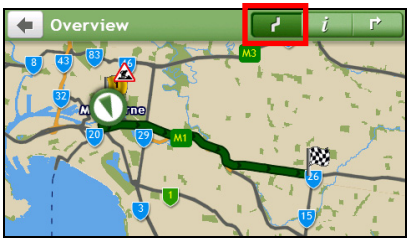
3. Complete the following:

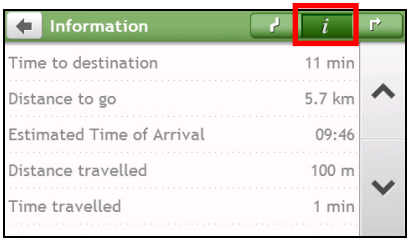
If you want to ...	Then ...
zoom in the map,	tap and hold .
zoom out the map,	tap and hold .

The zoom buttons will automatically disappear after the map is idled for 5 seconds.

How do I view my route statistics?

1. From the *Map options* screen, tap .
2. Tap the tabs in the title bar to view the additional information in the different screens.



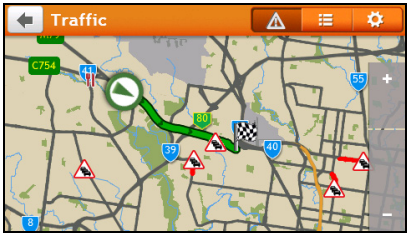


3. Your Navman provides information on your:
   - time to destination
   - distance to go
   - estimated time of arrival
   - distance travelled
   - time taken for trip
   - stationary time

How do I view the traffic status on my route?

Traffic information is not available on all models and is only available in selected countries.

On the Main Menu, tap . The *Traffic* screen will be displayed.



For more information, refer to the "How do I receive current traffic information via TMC?" section.

Advanced Routing Functions

Smart Route and My Drive

Your Navman features Smart Route, which intelligently anticipates congested roads at peak times so that they can be avoided. Smart Route does this by using historical, anomalised data from millions of fellow drivers. Since Smart Route helps you automatically avoid predicted heavy congestion, you will be able to save time and money during your journeys.

With My Drive technology, your Navman includes an intelligent capability that learns and adapts to your personal driving style. Over time, your Navman learns your preference for road types and driving speeds, turns and more. Your Navman will save the information and provide a more personalised route and accurate time of arrival the next time you plan a trip.

For more information about Smart Route and My Drive settings, refer to the Route Options section in "What can I customise?"

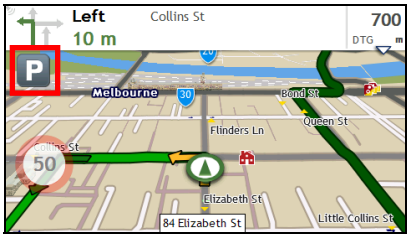
Back-On-Track™ Automatic Rerouting

You will be redirected if you make a wrong turn. A message informing you that your route is being re-calculated will display at the top of the screen.

To cancel a route re-calculation, tap from the *Map options* screen. A warning will display asking you to confirm the cancellation. If confirmed, both the re-calculation and your current route will be cancelled.

Parking Assistant

You will be reminded of the parking information when you are arriving at the destination (within 1 km) of the route. Simply tap the icon on the *Map* screen to show the nearby parking lots that are sorted by distance.



How do I search for a POI?

A POI (Point of Interest) is a named site, feature, landmark or public venue which can be displayed as an icon on the map. POIs are grouped by category, such as petrol stations, parks, beaches and museums.

How do I find the nearest POIs?

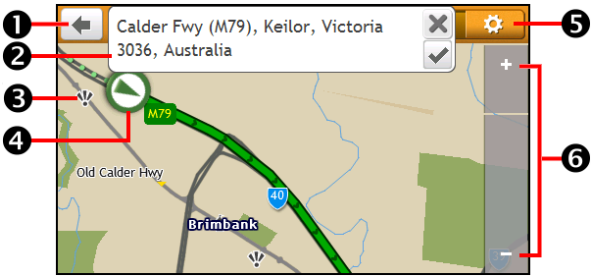
Your Navman provides several ways to search for the nearby POIs. You can search for the nearest POIs by using:

- EXPLORE
- the POI category buttons on the Main Menu

How do I find the nearest POIs using EXPLORE?

The Explore map allows you to explore the local area to find Points of Interest (POIs) or navigate to an address. If you do not have a GPS fix, the map will display your last known position.

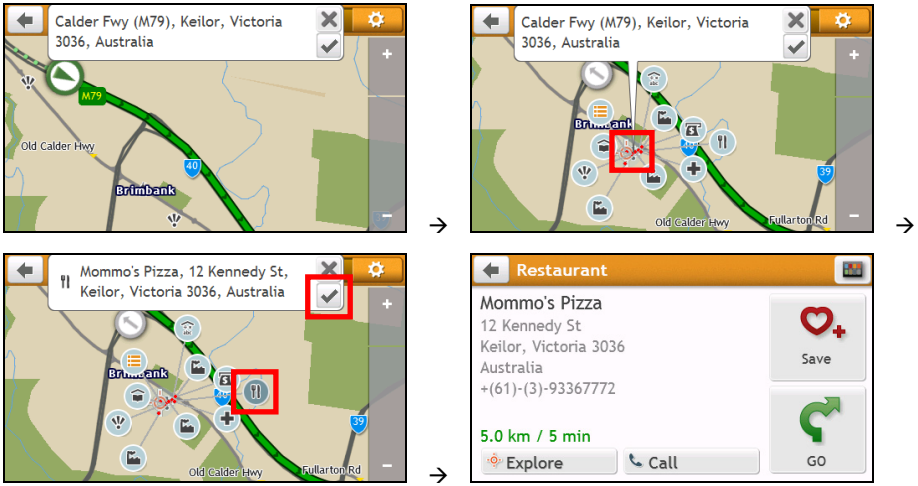
1. On the Main Menu, tap . The *Explore* screen will display.
2. On the Explore map, you can:
   - View the information of the selected POI that is shown at the top of the screen.
   - Tap and drag the map to explore your desired local area.
   - Tap the map to display a POI Cluster showing POIs in the surrounding area. Tap a POI icon to show more information and navigate to the POI.



	Item	Description
1		Tap to return to the previous screen.
2	**Information area**	Display the information of the selected POI/position.
3	**POI Cluster**	To display a POI Cluster, tap an area on the Explore map. ▪ Tap an icon or street name in the POI Cluster to view information and options.
4	**Current position**	Your current position is marked with .
5		Tap to display the *POI Display* screen, allowing you to set POI preferences.
6		To zoom in or out, tap and hold or . Zooming in or out will increase or decrease the area contained within the Explore area.

How do I find a POI using the POI Cluster?

1. Tapping on the POI selected will bring up the screen with the POI destination details.



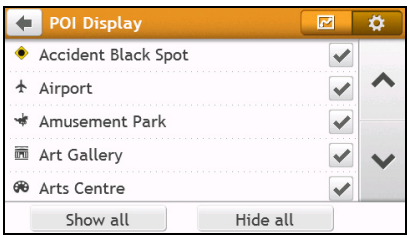
2. Complete the following:

If you want to ...	Then ...
calculate the route and start navigating,	tap . ▪ The *Map* screen will display.
save the location as a favourite,	tap . ▪ The location will be saved in My Places immediately.
explore the map,	tap .
place a phone call to the POI,	tap . This feature is not available on all models.

Points of Interest (POIs) are grouped into categories. You may choose to either display (or hide) icons of all POI categories on the *Map* screen, or only display the icons from selected categories.

For example, you may only be interested in entertainment venues and want to disable other categories such as schools.

1. Tap . The *POI Display* screen will display.



2. Complete the following:

If you want to ...	Then ...
display all POI icons (i.e. icons from all categories),	tap **Show all**.
display no POI icons,	tap **Hide all**. Hiding POIs will stop you from finding them when using explore mode/cluster search.
select a specific POI category icon for display on the *Map* screen,	▪ tap the required POI category to show ( ) or hide ( ) on the *Map* screen. ▪ repeat until all required categories are selected.
return to the Explore map,	tap .

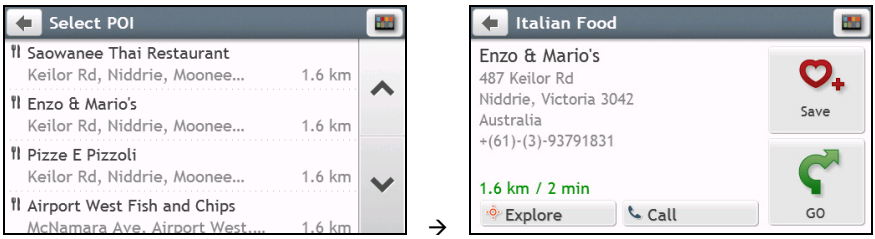
- Your preferences are automatically saved.

How do I find the nearest POIs using the POI category buttons?

1. From the Main menu, select one of the following:

If you want to ...	Then ...
search for the nearest petrol stations	→
search for the nearest emergency service	→
search for the nearest restaurants	→
search for the nearest hotels/motels	→
search for the nearest parking places	→
search for the nearest banks and ATMs	→

2. A list of the selected POI category based upon your current location is displayed.
3. Select the desired item to display the destination screen.



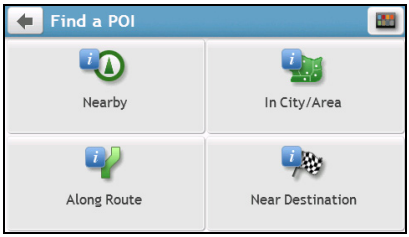
If you have a route planned, two distances will display: distance from your current location and detour distance.

4. Complete the following:

If you want to ...	Then ...
calculate the route and start navigating,	tap . ▪ The *Map* screen will display.
save the location as a favourite,	tap . ▪ The location will be saved in My Places immediately.
explore the map,	tap .
place a phone call to the POI,	tap . This feature is not available on all models.

How do I search for a POI by type?

1. On the Main Menu, tap .
2. Tap . The *Find a POI* screen will display.



3. Complete the following:

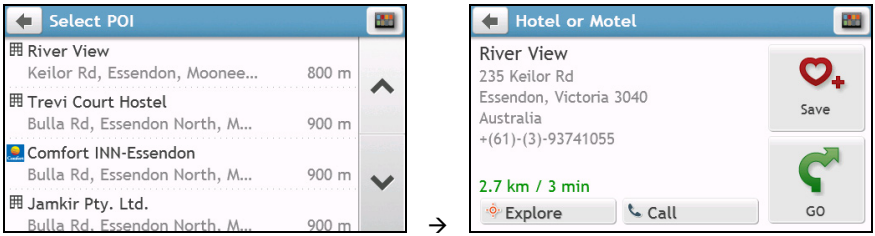
If you want to ...	Then ...
search for the POIs near your current location,	tap .
search for the POIs in a specified city or area,	tap . ▪ The *Keyboard* screen will display. ▪ After you have entered a name of a city/area, tap **OK**.
search for the POIs on your route,	tap .
search for the POIs near your destination,	tap .

4. The *POI Type Selection* screen will display. Complete the following:

If you want to ...	Then ...
search for POIs by keyword,	tap . ▪ The *Keyboard* screen will display. ▪ After you have entered a keyword, tap **OK**.

If you want to ...	Then ...
search for restaurants, cafes, fast-food premises and other dining establishments,	tap .
search for petrol stations,	tap .
search for parking places,	tap .
view more POI types,	tap . ▪ The *POI Type List* screen will display. ▪ Select a POI type.
search for hotels and motels,	tap .
search for banks and ATMs,	tap .
search for emergency services,	tap .

5. The *POI List* screen will display. Tap the desired item from the list.



6. Complete the following:

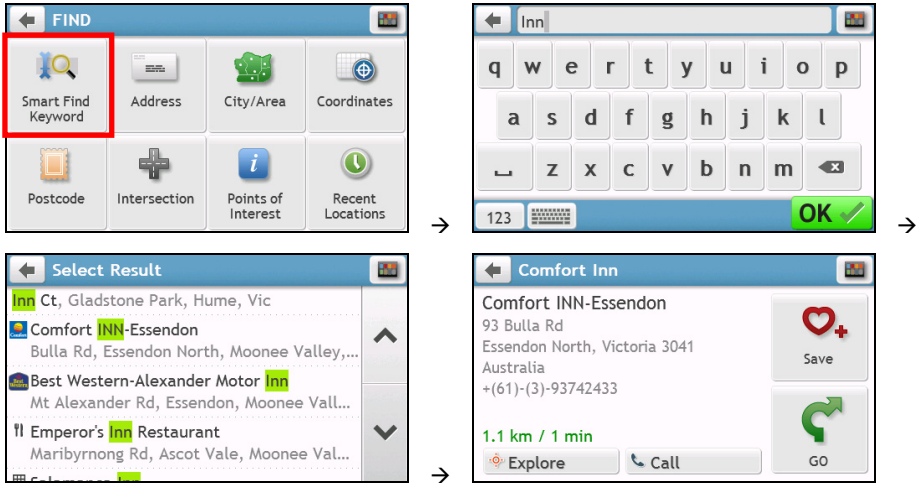
If you want to ...	Then ...
calculate the route and start navigating,	tap . ▪ The *Map* screen will display.
save the location as a favourite,	tap . ▪ The location will be saved in My Places immediately.
explore the map,	tap .
place a phone call to the POI,	tap . This feature is not available on all models.

How do I search for a POI by Smart Find Keyword?

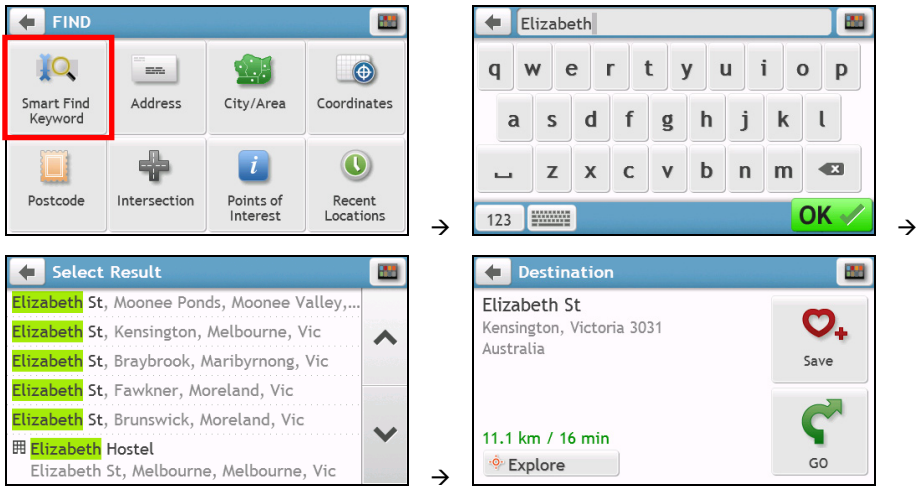
Complete the following to navigate to a POI or the street address that you find by keyword.

1. On the Main Menu, tap .
2. Tap . Enter the keyword of the POI (or Street Address) that you want to search.

Example 1: searching for a POI (Inn) by keyword



Example 2: searching for the street address (Elizabeth street) by keyword



3. Complete the following:

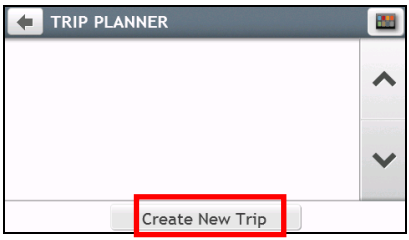
If you want to ...	Then ...
calculate the route and start navigating,	tap . ▪ The *Map* screen will display.
save the location as a favourite,	tap . ▪ The location will be saved in My Places immediately.
explore the map,	tap .
place a phone call to the POI,	tap . This feature is not available on all models.

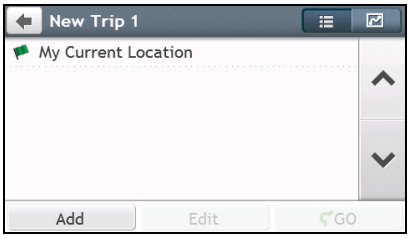
How do I create a trip with multiple stops?

TRIP PLANNER is not available on all models.

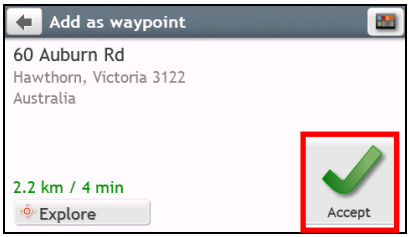
You can use **Trip Planner** to set multiple stops or waypoints for your trip. Your route will be calculated to go via each of these points in the specified order.

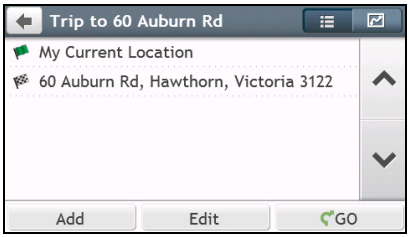
1. On the Main Menu, tap . The *TRIP PLANNER* screen will display.
2. Tap **Create New Trip**. The *Edit* screen will display.





3. Tap **Add**. The *Add as waypoint* screen will display. Use the **FIND** wizard, **Explore** map, **My Places/Recent Locations** menu or **Here/Return to start** to set the waypoint.
4. When your search is done, tap . The waypoint is added and the *Edit* screen will display.





5. Complete the following:

If you want to ...	Then ...
add another waypoint, Waypoints added after a multi-stop trip has commenced will not be included in the current route.	tap **Add**. ▪ The *Add as waypoint* screen will display. ▪ Return to step 3.
navigate to your selected destination,	tap . ▪ The *Map* screen will display the calculated route.
edit the trip,	tap **Edit**, then you can: ▪ optimise your trip by selecting **Optimise**. ▪ change the trip title by selecting **Rename**. ▪ delete the planned trip by selecting **Delete**.

The **Optimise** function does not take all factors into account. **Your waypoints might be reordered** to reduce your estimated travel distance. Be sure to confirm the trip on the map and make adjustments as appropriate, particularly if your trip returns to the start location.

How do I edit the waypoints in the trip?

1. On the Main Menu, tap . The *Trip Planner* screen will display.
2. Tap the trip to edit.
3. Tap a waypoint in the trip. The *Preview* screen will display.

4. Complete the following:

If you want to ...	Then ...
delete a waypoint,	tap **Delete**, then select **OK**.
change the order of the waypoint,	tap or .

My Places

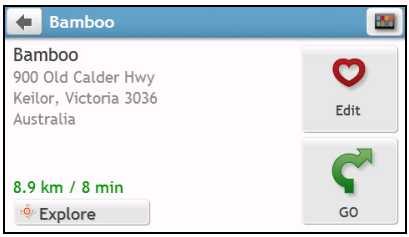
My Places has all your saved locations.

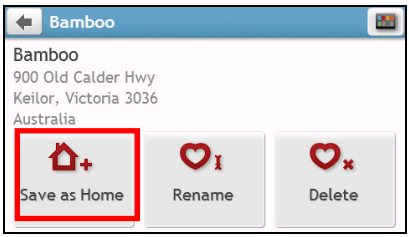
How do I save a location as My Place or Home?

1. Search for an address until the *Preview* screen is displayed.

2. Tap . The *Save* screen will display. The location has been added to My Places.
3. To save the location as Home, tap .

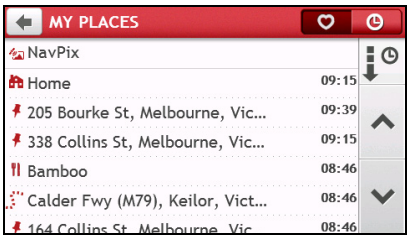
   The *Edit* screen will display. Tap . The location has been set as Home.





How do I navigate to a location I have saved?

1. On the Main Menu, tap . The *My Places* screen will display.



Tap the **Sort by** button on the top of the scrolling buttons to change the sorting order of the items:

: by time : by name : by type

2. Tap the favourite destination you want to travel to. The *Preview* screen will display.
3. Tap . Your Navman will calculate the route from your current location. The *Map* screen will display.

How do I navigate to Home?

If you have not set an address as Home, the first time you try to navigate to Home you will be prompted to search for an address using the address-entry wizard.

1. On the Main Menu, tap . The *My Places* screen will display.
2. Tap . The *Preview* screen will display.
3. Tap . Your Navman will calculate the route from your current location. The *Map* screen will display.

You can simply tap on the Main Menu and you will be directed to Home quickly once your home has been set on your Navman,

How do I navigate to a recent place?

To make navigating to an address easier, your Navman will automatically save all your start locations and destinations in a list of recent places.

1. On the Main Menu, tap . The *My Places* screen will display.
2. Tap . The *Recent Locations* screen will display.

Recent Locations
247 Queen St, Melbourne, Vic... 09:49
Connolly Environmental 09:49
238 Little Bourke St, Melbour... 09:43
Little Bourke St, Melbourne, V... 09:43
152 Exhibition St, Melbourne,... 09:39
Heidelberg Rd (46), Fairfield,... 09:34
276 Collins St, Melbourne, Vic... 09:34

3. Tap a recent place. The *Preview* screen will display.
4. Tap . Your Navman will calculate the route from your current location. The *Map* screen will display.

How do I edit a saved location in My Places?

1. On the Main Menu, tap . The *My Places* screen will display.
2. Select a location to edit. The *Preview* screen will display.
3. Tap . The *Edit* screen will display.
4. Complete the following:

If you want to ...	Then ...
save the location as Home,	tap .
rename the location,	tap . ▪ The *Keyboard* screen will display. ▪ After *you* have edited the name, tap **OK**.
delete the location,	tap .

How do I navigate to a NavPix™?

NavPix™ is not available on all models and is only available in selected countries.

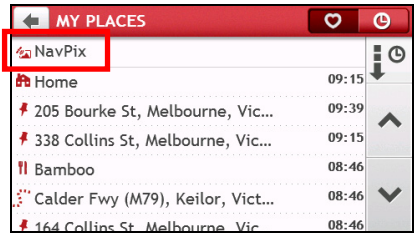
NavPix™ is an image or picture, normally of a location, which contains embedded GPS co-ordinates that you can navigate to.

To navigate to a **NavPix™** location, either a GPS fix must have been available when the **NavPix™** was taken, or GPS co-ordinates have been added using NavDesk.

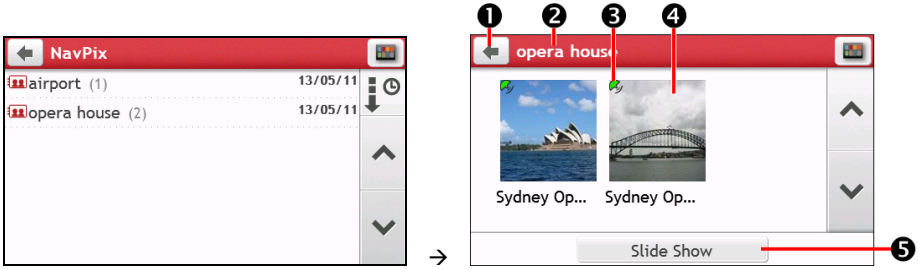
How do I navigate to a NavPix™ in an album?

For more information about importing the **NavPix™** to your Navman, refer to the Photo Album section in "What is the NavDesk?"

1. On the Main Menu, tap . The *My Places* screen will display.
2. Tap **NavPix**.

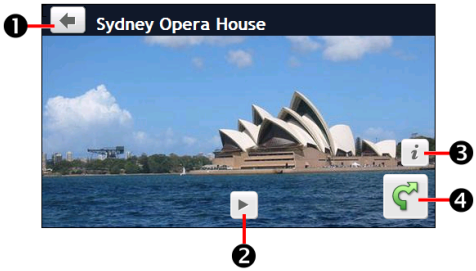


3. From the list select the album ( ) you want. The album contains your pictures and displays them as thumbnails.



	Item	Description
❶		Tap to return to the previous screen.
❷	**Album title**	Display the title of the album.
❸		Indicates that the picture is a **NavPix™**, with embedded GPS co-ordinates.
❹	**NavPix™ thumbnail**	A thumbnail of a **NavPix™** contained in the album. ▪ To select a **NavPix™**, tap the thumbnail.
❺	**Slide Show**	Displays all images in the album as a full-screen slideshow.

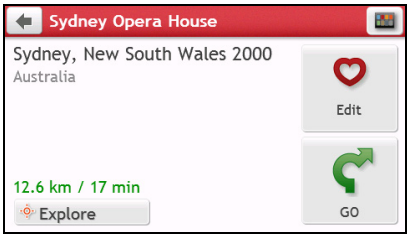
4. Tap the thumbnail of the **NavPix™**. The **NavPix™** will appear in full-screen.



	Item	Description
1		Tap to return to the previous screen.
2	/	Tap to start/stop slideshow.
3		Tap to display the *Navpix Details* screen.
4		Tap to calculate the route, open the *Map* screen and start navigating.

How do I edit the NavPix™?

1. From the *Album* screen, tap the thumbnail of the **NavPix™**. The **NavPix™** will appear in full-screen.
2. Tap . The *NavPix Details* screen will display.



3. Complete the following:

If you want to ...	Then ...
calculate the route and start navigating,	tap . ▪ The *Map* screen will display.
edit the **NavPix™**,	tap . ▪ To save the location as Home, tap . ▪ To rename the title of the NavPix™, tap . ▪ To delete the NavPix™, tap .
explore the map,	tap .

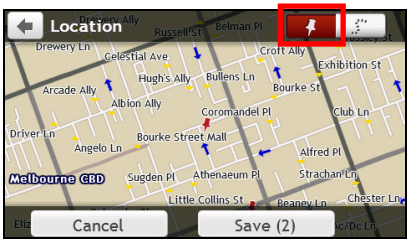
How do I capture a location or a journey?

The capture functionality is not available on all models.

Your Navman has a capture feature which allows you to record GPS co-ordinates of a location, capture a location with a voice recording and capture a journey and save them so you can navigate back at a later time.

How do I capture the GPS co-ordinates of my location?

1. From the Main Menu, tap . The *Capture* screen will display.

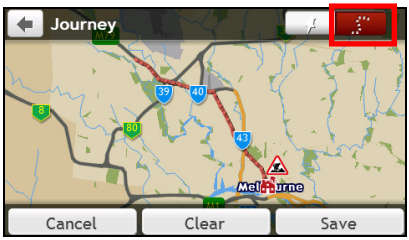


2. Tap **Save**, or wait for 5 seconds. You will hear a shutter sound to indicate that the GPS co-ordinates have been saved. The location is saved in My Places.

How do I capture a journey?

To enable capturing of journeys, you must first enable **Capture Journey** from **Main Menu** → → **Route options**. For more information, refer to the "What can I customise?"

1. At the beginning of the journey you would like to record, tap **Clear**. All travel that you have made (i) since midnight, (ii) the previous time you tapped **Clear**, or (iii) last captured a journey, will be deleted.
2. Travel on your journey. Your Navman will keep a record of where you travel.
3. At the end of your journey, tap from the Main Menu. The *Capture* screen will display.
4. Tap . The *Journey* screen will display.



5. Tap **Save**, then **Yes**. The journey is saved in My Places.

How do I navigate to a location I have captured?

1. On the Main Menu, tap . The *My Places* screen will display.
2. Tap the captured destination you want to travel to ( ). The *Preview* screen will display.
3. Tap . Your Navman will calculate the route from your current location. The *Map* screen will display.

How to view a journey I have captured?

1. On the Main Menu, tap . The *My Places* screen will display.
2. Tap the captured journey you want to view ( ).

How do I receive current traffic information via TMC?

Traffic information is not available on all models and is only available in selected countries.

Your Navman can receive current traffic information for all main roads, motorways and major cities, enabling you to avoid potential delays on your route. Event messages and traffic icons will display as they occur. If an event message obscures your current location, the map will adjust to display both the message and your location.

How does my Navman receive traffic information?

Depending on your Navman model, you may receive current traffic information on your Navman using the built-in TMC receiver or via the Navman traffic accessory kit.

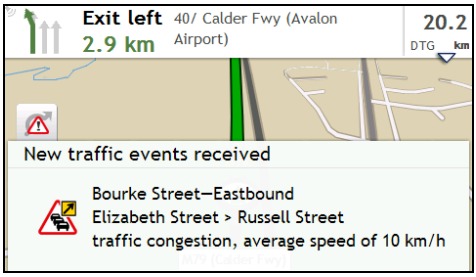
The traffic accessory kit is sold separately.

The Traffic Message Channel (TMC) broadcasts real-time traffic information via the FM Radio Data System (RDS). FM radio stations transmit TMC data on a cycle of several minutes, with hundreds of events able to be broadcast to TMC receivers.

You have to pay for TMC service in other countries.

How will I know when a Traffic Event occurs?

When travelling through an area in which you can receive traffic updates, your Navman will decode these events and display them on-screen. An icon will display at the event location on the *Map* screen, and an audible warning is given if an event is on your route. Where an event spans a specific distance, the road will be highlighted and arrows will indicate the direction affected.



A message will display at the bottom of the screen with the road name, the section of road affected and the type of event that has occurred. The message remains on screen for 8 seconds and is added to the *All traffic events*.

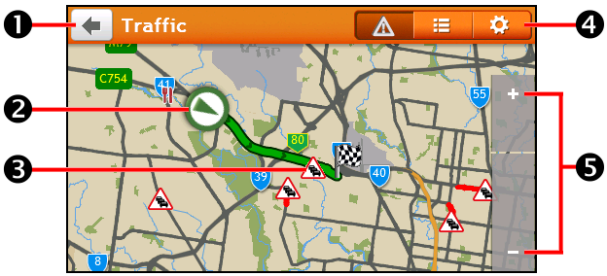
When the message is suppressed, the TMC icon ( ) will be displayed on the *Map* screen. You can tap the icon to bring up the *All traffic events* screen.

Traffic overview screen

When you see the traffic event message on your driving *Map* screen, you can open the *Traffic* screen to display a general overview of the traffic situation on your route, including all events in the immediate vicinity.

On the Main Menu, tap .

Depending on your Navman model, traffic information may not be available, may require a subscription, or may require the Traffic Accessory Kit (may be sold separately).

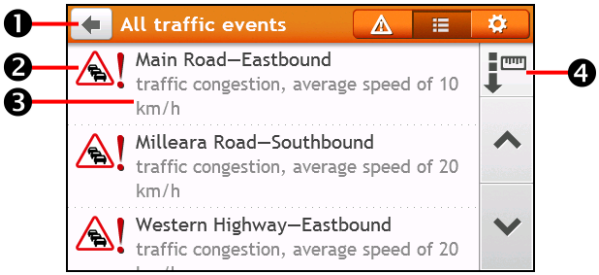


	Item	Description
❶		Tap to return to the previous screen.
❷	**Current position**	Your current position is marked with .
❸	**Event icon**	Displays icon to indicate type of event.
❹	**Title bar tabs**	Tap to change the display between the *Traffic*, *All traffic events*, and *Traffic Options* windows.
❺	/	To zoom in or out, tap and hold or .

How do I view a list of all events on my route?

Your Navman creates a list of events as they are received, which is displayed on the *All traffic events* screen.

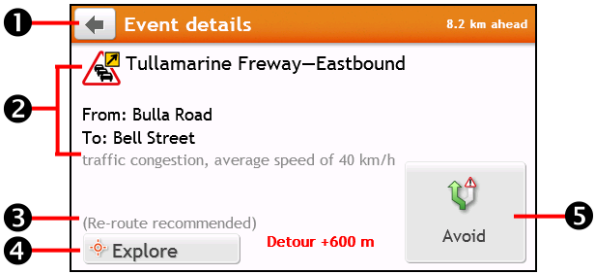
On the *Traffic* screen, tap .


All traffic events
Main Road—Eastbound
traffic congestion, average speed of 10 km/h
Milleara Road—Southbound
traffic congestion, average speed of 20 km/h
Western Highway—Eastbound
traffic congestion, average speed of 20

	Item	Description
❶		Tap to return to the previous screen.
❷	**Event icon**	Displays an icon to indicate type of event.
❸	**Event description**	Displays details of the Event, including: ▪ Name of road and direction in which Event is taking place. ▪ Location of where Event begins and ends. ○ **>** indicates an Event from a location, to a location. ○ **< >** indicates an Event between locations. ▪ Type of Event.
❹	**Sort by**	Tap to change the sorting order of the items: : by distance : by road name

How do I view traffic details?

On the *All traffic events* screen, tap the event you want to view. The *Event Details* screen will display.



	Item	Description
❶		Tap to return to the previous screen.
❷	**Event icon and description**	Displays details of the Event, including: ▪ Name of road and direction in which Event is taking place. ▪ Location of where Event begins and ends. ○ **>** indicates an Event from a location, to a location. ○ **< >** indicates an Event between locations. ▪ Type of Event.
❸	**Detour information**	Displays details of detour recommendation, if any.
❹	**Explore**	Tap to explore the map.
❺	**Avoid**	Tap to initiate a new route to avoid the event. Only available if a detour or re-route is available. The **Unavoid** button is displayed when a re-route has been calculated.

When the detour information is provided, the details will be displayed as detour recommendation on the *Event details* screen.

How do I know if a detour is recommended?

When a Traffic or Clearance event occurs on your route, a detour will often be recommended. The detour event message will display in the status bar on *Map* screen.

Detours are only recommended for Traffic or Clearance Events on a calculated route.

How do I avoid an event on my route?

1. On the *All traffic events* screen, tap the event. The *Event Details* screen will display.
2. If a detour has been calculated to avoid an event on your route, **Avoid** is available; tap to accept the new route and avoid the event. The *Map* screen will display.

Traffic messages

The *Event Details* screen displays detour status information.

Detour Not Available messages

If a detour is not available, one of the following messages will display:

Message	Description
This Event is not locatable This clearance is not locatable	A specific location for the Event cannot be identified.
This Event does not affect your route This clearance does not affect your route	The Event is not on the current leg of your journey, or is behind your current position.
You are avoiding this Event You have accepted this clearance	The Event is not on the current leg of your journey.
You are too distant to re-route You are too distant to accept this clearance	The Event is currently too distant to affect your journey.
Detour not found Clearance route not found	A detour / re-route could not be calculated.

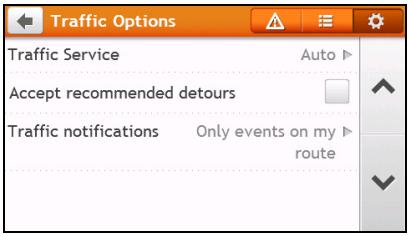
Detour Recommended messages

If a detour is recommended, one of the following messages will display:

Message	Description
Finding detour … Recalculating route …	Your Navman is calculating a new route. During calculation, the % complete will display. Exiting this screen before the new route is calculated will cancel the operation.
Detour distance … Clearance change	A detour has been calculated. The difference between the distance of your current route and the proposed route is displayed.

Traffic preferences

You can view your current traffic system status and change options by customising the traffic preferences.



TMC Service

1. On the *Traffic Options* screen, tap **Traffic Service**. The *Traffic Service* screen will display.

   The TMC service screen displays the frequency of the radio station currently used to receive traffic event information. A bar shows the strength of the traffic signal being received; the more green bars the stronger the signal.

2. To change your preferred radio station, select your preferred radio station from the list. You can select **Automatic** to receive the traffic signal automatically.

Accept recommended detours automatically

When the **Accept recommended detours** is selected, your route will be re-planned automatically when the detour is recommended by the traffic event.

Traffic event notification

1. On the *Traffic Options* screen, tap **Traffic notifications**. The *Traffic notifications* screen will display.
2. Complete the following:

If you want to ...	Then ...
view all traffic events nearby,	select **All events nearby**.
view the traffic events on your route,	select **Only events on my route**.
view the traffic events with detour information provided,	select **Only if a detour is recommended**.
reject the traffic signal,	select **Turn off notifications**.

What is Travel Book?

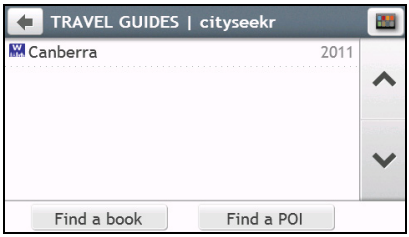
TRAVEL BOOK is not available on all models and is only available in selected countries.

Travel Book is a collection of city guides that provide detailed Points of Interest maps for major cities in local region. The city guides provide information on accommodation, dining, night life, business essentials, shopping, important tourist spots and practical information such as banks, medical centres, bus stations, etc.

Travel Book is provided by third party. Navman does not guarantee the accuracy of the data contained within this database either expressed or implied.

How do I search for a POI in a city I am visiting using Travel Book?

1. On the Main Menu, tap . The *TRAVEL GUIDES* screen will display.



2. Select your city from the list.
3. Select a POI category from the list.
4. Enter the keyword to search a POI. When done, tap **OK**.
5. Select a POI from the list. The *POI details* screen will display.
6. Complete the following:

If you want to ...	Then ...
calculate the route and start navigating,	tap . ▪ The *Map* screen will display.
save the location as a favourite,	tap . ▪ The location will be saved in My Places immediately.
explore the map,	tap .
place a phone call to the POI,	tap . This feature is not available on all models.

How do I play videos on my Navman via AV IN?

AV IN function is not available on all models and is only available in selected countries.

When the provided cradle is attached, the AV IN connector allows you to turn your Navman into an external screen to display video playback from an external composite video source.

The AV IN function supports NTSC/PAL (interlace) formats.

1. Before you use the AV IN function, connect your Navman to an AV external source according to the instructions in the *Hardware User Manual*.
2. On the Main Menu, tap . The *AV* screen will display.
3. You can now start playing back the video. The playback screen will appear on your Navman.
4. To exit the playback, tap .

How do I make a hands-free call?

Hands-free calling is not available on all models.

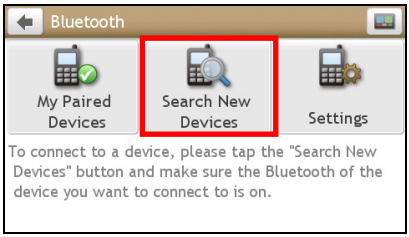
If you have a compatible mobile phone with Bluetooth wireless technology, you can use your Navman as a hands-free car kit or to provide an internet connection. It can also be used to connect to a Bluetooth mono/stereo earphone to output audio. Models with Bluetooth capabilities can exchange information over a distance of about 10 metres (30 feet) without requiring a physical connection.

Before you can use this feature you must pair your mobile phone with your Navman. Ensure that the Bluetooth wireless feature of your mobile phone is turned on before you begin pairing. When you search for or connect to a mobile phone/ headset, the Bluetooth on your Navman will be turned on automatically. To save power, Bluetooth is set to **OFF** by default.

A list of compatible mobile phones is listed at www.navman.com.au (Australia) or www.navman.co.nz (New Zealand).

How do I pair my Navman with a Bluetooth device?

1. On the Main Menu, tap → **Bluetooth**. The *Bluetooth* screen will display.
2. Tap . The *Search New Devices* screen will display a list of nearby Bluetooth devices.


Bluetooth
My Paired Devices
Search New Devices
Settings
To connect to a device, please tap the "Search New Devices" button and make sure the Bluetooth of the device you want to connect to is on.

3. Select the device from the list. The *Connecting* screen will display.
4. Complete the following:

If you want to ...	Then ...
pair with a mobile phone,	enter **1234** on the mobile phone when prompted.
pair with a headset,	on the *Enter Passcode* screen, enter the passcode and tap **OK**.

5. When done, the *Bluetooth* screen will display.

When you pair the Bluetooth device with your Navman, a connection is established between them. The 12 most recently paired devices will be displayed on the *My Paired Devices* screen.

Paired device detail screen

On the *Bluetooth* screen, tap . The *My Paired Devices* screen will display.

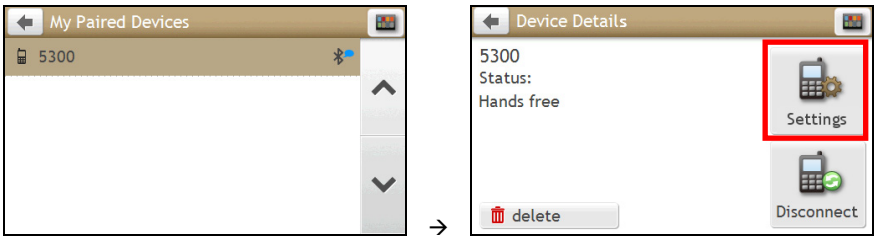
The Bluetooth icon next to the paired device indicates the connection status:

icon	Status	Used for...
	Connected	headset
	Connection with hands-free enabled	phone
	Connection with dial-up networking enabled	phone

How do I configure Internet settings?

Once the Internet connection is turned on, you are able to access live information over the internet.

1. Tap the paired device from the *My Paired Devices* screen, then tap .



2. Tap **Internet Settings**. The *Internet settings* screen will display.
3. Complete the following:

If you want to ...	Then ...
configure the Internet settings by mobile phone's setting,	tap **Automatic (copy from phone)**.
change the operator for your region,	tap **By Operator**, then you can: ▪ tap **Country/Region** to change your country/region. The *Select a country* screen will display. Select your country from the list. ▪ tap **Operator** to change the operator for your region. The *Select an operator* screen will display. Select your operator from the list.
enter your internet settings,	tap **User Defined** and define your User Name, Password, Dial Number, and Access Point Name.

When internet settings are not available, a warning message will be displayed. For more information, contact your mobile phone service provider.

How do I make a phone call?

The hands-free feature on your Navman can be turned **ON** or **OFF**. When turned **ON**, the following features can be used:

- Display caller's number
- Download phonebook
- Answer or ignore incoming call
- Dial a number through the *Dial*, *Favorites*, *Contacts*, and *Call History* screens

1. On the Main Menu, tap . The *Phone* screen will display.

2. From the *Phone* screen, tap . The *Dial* screen will display.
3. Enter the number you want to call.
   - To delete the last digit entered, tap .
   - To clear the entire number, tap and hold .

   The number of the last call will display when you next access the *Dial* screen. The number will be cleared as you start entering a new number.

   International calls require a country code to be included in the phone number. On your Navman, the country code is separated from the rest of the number sequence by a **+** sign. If you are making an international call, tap and hold **0** until the **+** sign displays.
4. Tap

to place the call. The *Dialling* screen will display.
5. Complete the following:

If you want to ...	Then ...
adjust the volume,	tap to increase or decrease the volume.
end or cancel the call,	tap **Hangup**.

How do I receive a phone call?

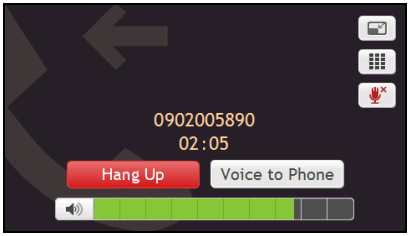
1. When you receive a call, the *Incoming call* screen will display.
2. Complete the following:

If you want to ...	Then ...
answer the call,	tap **Answer**. If you want to answer the call using your mobile phone, tap **Voice to Phone**.
reject the call,	tap **Ignore**.

If your Navman supports Voice Command function, you can receive or reject the incoming call by simply saying "Answer" or "Ignore".

In-call options

1. When a call is in progress, the in-call screen will display as below:



2. Complete the following:

If you want to ...	Then ...
display the Main Menu,	tap .
display the keypad screen,	tap .
switch off the microphone so the receiving party cannot hear you,	▪ tap to mute. ▪ tap to unmute.
transfer the call to your phone,	tap **Voice to Phone**.
end the call,	tap **Hang Up**.
adjust the volume,	tap to increase or decrease the volume. The phone volume adjustment does not change the device volume.

How do I make a phone call to a contact?

1. From the *Phone* screen tap . The *Contacts* screen will display.
2. Select a contact from the list. The *Contact Detail* screen will display.
3. Tap . The *Select Number* screen will display.
4. Complete the following:

If you want to ...	Then ...
call the contact on their mobile phone, home number, work number, or any other number,	tap next to the number you want to call.
add the number to your Favorites,	tap next to the desired number.

How do I view my call history?

From the *Call History* screen you can view a list of Incoming Calls, Outgoing Calls and Missed Calls.

The *Call History* screen lists the calls made during the time your Navman is connected to a mobile phone. Numbers are arranged by time with the most recent time at the top. Your Navman can store up to 30 numbers; limited to 10 entries for incoming, outgoing and missed calls each.

1. From the *Phone* screen tap . The *Call History* screen will display.
2. Tap an item in the list. The *Call Record* screen will display.
3. Complete the following:

If you want to ...	Then ...
delete the call from history,	tap .
place a call,	tap .

To delete all calls in call history, tap from the *Call History* screen.

What is NAVMAN CONNECT?

NAVMAN CONNECT is not available on all models and is only available in selected countries.

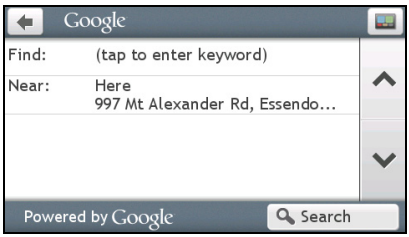
NAVMAN CONNECT allows you to search online for live POI information and receive weather updates for up to five cities. Using Connect you can search for and navigate to POIs using your Navman or you can navigate to POIs you have downloaded using NavDesk.

To search for POIs and to receive updated weather information using your Navman, you must pair your Navman with your mobile phone. If your Navman isn't paired with your mobile phone, the *Bluetooth* screen will display. For more instructions, refer to the "How do I pair my Navman with a Bluetooth device?" section.

Additional data charges may apply. All charges are billed by your service provider. Please check with your service provider for more information.

How do I search for a POI using Google Local Search?

1. On the Main Menu, tap Google LOCAL SEARCH. The *Google Local Search* screen will display.



2. Complete the following:

If you want to ...	Then ...
search for POI information by keyword,	tap the **Find** field to enter keyword. ▪ The *Keyboard* screen will display. Use the *Keyboard* screen to search for a POI, then tap **OK**.
search for POI information near your current location,	tap the **Near** field to: ▪ Select **My Places** to search for a POI information near a My Place location. ▪ Select **Find a Place** to search for POI information in a new location. ▪ Select **Recent Places** to search for POI information near a recent location. ▪ Select **Pick on Map** to search for POI information around a particular area.

3. Tap **Search**. The *Select Result* screen will display. From the result list, tap a POI to display the *Preview* screen.

4. Complete the following:

If you want to ...	Then ...
calculate the route and start navigating,	tap . ▪ The *Map* screen will display.
save the location as a favourite,	tap . ▪ The location will be saved in My Places immediately.
explore the map,	tap .
place a phone call to the POI,	tap . This feature is not available on all models.

How do I search for a POI using TrueLocal.com.au?

1. On the Main Menu, tap → **Local Search**. The *Local Search* screen will display.

2. Complete the following:

If you want to ...	Then ...
search for POI information by keyword,	tap the **Find** field to enter keyword. ▪ The *Keyboard* screen will display. Use the *Keyboard* screen to search for a POI, then tap **OK**.
search for POI information near your current location,	tap the **Near** field to: ▪ Select **My Places** to search for a POI information near a My Place location. ▪ Select **Find a Place** to search for POI information in a new location. ▪ Select **Recent Places** to search for POI information near a recent location. ▪ Select **Pick on Map** to search for POI information around a particular area.

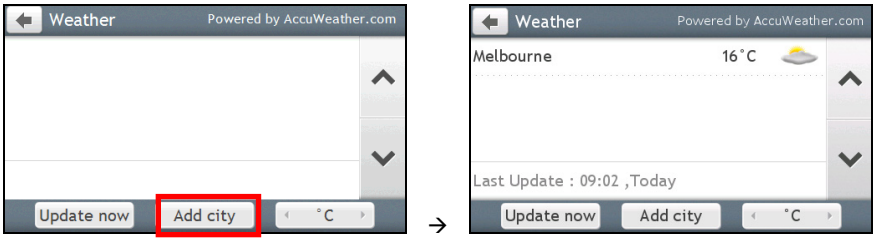
3. Tap **Search**. The *Select Result* screen will display. From the result list, tap a POI to display the *Preview* screen.

4. Complete the following:

If you want to ...	Then ...
calculate the route and start navigating,	tap . ▪ The *Map* screen will display.
save the location as a favourite,	tap . ▪ The location will be saved in My Places immediately.
explore the map,	tap .
place a phone call to the POI,	tap . This feature is not available on all models.

How do I receive weather information using NAVMAN CONNECT?

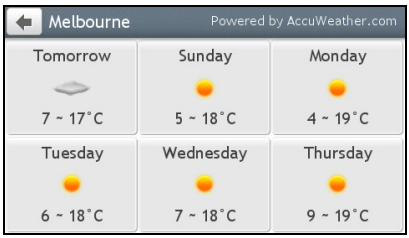
1. On the Main Menu, tap → **Weather**.
2. Tap **Add City**, then follow the prompts to select your region, country, and city. When done, the selected city is added to the list.



How do I view weather information for a city I have added?

1. On the *Weather* screen, tap **Update now**. The latest weather information will be updated automatically.
2. Tap the city to view current weather information. The *Weather Information* screen for the selected city will display.

3. Depending on the city you have selected, a range of current and forecast weather and temperature information may be displayed. If available, tap **More** to view the forecast information.



How do I change between Celsius and Fahrenheit for displaying temperature?

On the *Weather* screen, tap the **Unit** button to change the temperature unit between Celsius and Fahrenheit. The button icon indicates the current setting:

°C : Celsius °F : Fahrenheit

How do I remove a city I have added?

On the *Weather Information* screen, tap . The city is removed from the list.

How do I search for roadside assistance?

Additional data charges may apply. All charges are billed by your service provider. Please check with your service provider for more information.

1. On the Main Menu, tap .
2. Tap **Yes** to set the home base before using this service.
3. Select your home base from the list.
4. The *Assistance Details* screen will display.
5. Complete the following:

If you want to ...	Then ...
place a phone call to the assistance centre,	tap . This feature is not available on all models.
change the region for a new search,	tap **Settings**. ▪ Select your preferred region.

How do I control my Navman using Voice Command?

Voice Command is not available on all models and is only available in selected countries.

Voice Command is a tool that allows you to complete a task without touching the screen. Simply say a command and your Navman will be able to:

- set your destination
- answer an incoming call

Voice Command requires the respective voice file, English (AUS), installed and used on your Navman. For further instructions on installing your preferred language, refer to the Voice Command section in "What is the NavDesk?"

How do I plan my route using Voice Command?

1. On the Main Menu, tap . The *Voice Command* screen will display.
2. You can set the destination by saying the following commands after the "beep" sound:
   - Address
   - Home
   - Intersection
   - My Places
   - Nearby Parking
   - Nearby Food
   - Nearby Hotels & Motels
   - Nearby SOS
   - Nearby Cash
   - Nearby Petrol
   - Nearby (Airport, Library, Zoo…)
3. Follow the prompts to finish your route setting.

   Example 1: search for the address by saying "Address" → "city name" → "street name" → "house number" → "item number" in the searching result list → "Yes" to confirm destination.

   Example 2: directed to your home simply by saying "Home".

   Only when your home has been set on your Navman can you be directed Home by Voice Command.
4. When done, say "Yes" and your Navman starts to plan the route.

How do I answer an incoming call using Voice Command?

To use Voice Command to answer an incoming call, the Answer calls by voice option in SETTINGS must be enabled. For more information, refer to the "What can I customise?" section.

1. When you receive a call, the *Incoming call* screen will display.
2. Say "Answer" to answer the call, or "Ignore" to reject the call.

What can I customise?

Depending on your Navman model, certain setting options may not be available.

There are various customisation options available to enhance your navigation experience.

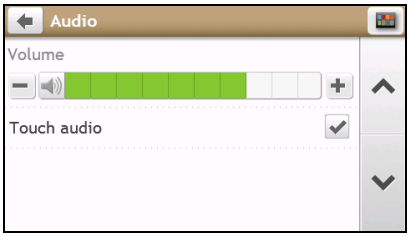
1. On the Main Menu, tap . The *Settings* screen will display.
2. Select the option you want to customise from the *Settings* screen.
3. Once you change the settings and return to the previous screen, your preferences are automatically saved.

Settings screen options and the order of the options may differ, depending on your region, maps installed or model of Navman.

While changing the settings, the checkbox next to the option indicates the setting status:

: on/enabled : off/disabled

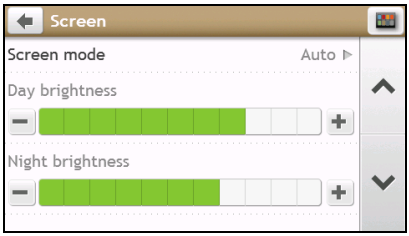
Audio



Complete the following:

If you want to ...	Then ...
increase/decrease the volume,	tap / . You can simply tap on the Volume bar so that the volume will be set immediately at the position you tapped. The Volume bar indicates the current volume level.
mute/unmute,	tap . ▪ The speaker icon indicates the status: : muted : unmuted
hear which letter you have tapped when you tap the touch screen,	tap **Touch audio** to turn it on or off.

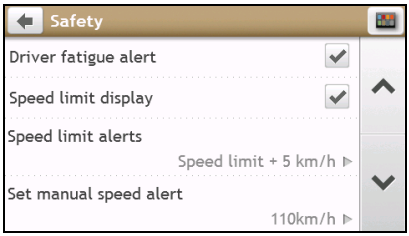
Screen



Complete the following:

If you want to ...	Then ...
change the displayed screen mode,	tap **Screen mode** and select: ▪ **Auto:** set to automatically change between Day and Night modes. ▪ **Day:** set the screen to be displayed in Day mode. ▪ **Night:** set the screen to be displayed in Night mode.
change the screen brightness in day /night mode,	tap + / − on the Day brightness/Night brightness bar. ▪ The brightness bar indicates the brightness level. **Warning:** Your Navman can heat up when the brightness scale is set high, therefore, use lower brightness whenever acceptable. You can simply tap on the brightness bar so that the screen brightness will be set immediately at the position you tapped.

Safety

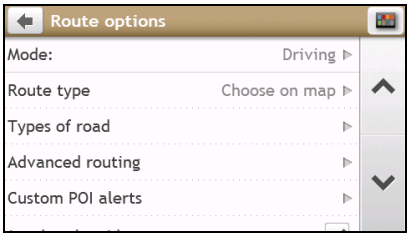


Complete the following:

If you want to ...	Then ...
Enable/disable the warning message after long-distance driving,	tap **Driver fatigue alert** to turn it on or off.
enable/disable speed limit alerts, which warn you of the speed limit on any given road,	▪ tap **Speed limit display** to turn it on or off. ▪ tap **Speed limit alerts** and select: ○ **Off:** disable the speed limit alert. ○ **Auto:** set the system to alert automatically while your speed is above the limit.

If you want to ...	Then ...
	○ **Speed limit + 5 km/h (Speed limit + 3 mph):** set the system to alert while your speed is 5 km/h (3 mph) or more above the limit. ○ **Speed limit + 10 km/h (Speed limit + 7 mph):** set the system to alert while your speed is 10 km/h (7 mph) or more above the limit.
set the speed limit alerts manually,	tap **Set manual speed alert** to select the speed limit or turn it off.
enable/disable a visual warning if the screen is accessed in a moving vehicle,	tap **Warn me not to operate my Navman while driving** to turn it on or off.
set how you want to receive the camera and safety alerts,	tap **Speed Camera** / **Mobile Speed Camera** / **Red Light Camera** / **Accident Black Spot** / **School Zone** / **Railway Crossing** / **Speed Check** to select: ▪ No alerts ▪ Visual alert ▪ Visual & Audible alerts
set how you want to receive the driver alerts,	tap **Driver Alert** to select: ▪ **Auto (default):** When the driving speed is above 80 km/h, the audio and visual alerts of all driver alert options will be enabled automatically. When the driving speed is below 80 km/h, the audio and visual alerts for overtaking lane and merging lane options will be enabled, but all other driver alerts will have visual alert only. ▪ **User-defined:** Allows you to set all of the driver alerts manually by selecting: ○ No alerts ○ Visual alert ○ Visual & Audible alerts

Route options



Complete the following:

If you want to ...	Then ...
change the navigating mode,	tap **Mode** to select **Driving**, **Walking** or **Large vehicle**. The Large vehicle option is available only when the Large Vehicle mode is enabled on your Navman.
set route type options for your route,	tap **Route type** to select your route type preference from the list: ▪ **Fastest –** The route that should be the fastest when navigating. ▪ **Easiest –** The simplest route with the least number of turns and favours motorways where appropriate. ▪ **Economical –** The route with least number of stops, turns and urban areas which should save on fuel usage. ▪ **Shortest –** The route with the shortest physical length. If you do not select the preferred route type, **Choose on map** is set as default for this option. All of the four route types will be calculated after your search. Then, you have to select one route type on the map to start navigating.
set types of road options for your route,	tap **Types of road**. ▪ The *Types of road* screen will display. ▪ Select your road preference from the list. Avoiding ferry routes may prevent you from navigating between certain countries, even when a bridge or tunnel exists.
set the routing preference,	tap **Advanced routing** to turn the Smart Route / My Drive functions on or off. ▪ **Use historic traffic speed date:** enable/disable the Smart Route function. ▪ **Use learned driver behaviour:** enable/disable the My Drive function. ▪ **Driving speed records:** display the information of your driving speed in Motorway / Highway / Major road / Minor road.
display the installed custom POI,	tap **Custom POI alerts**.
display landmarks on your route,	tap **Landmark guidance** to turn it on or off.
record mileage for your route to generate expense reports,	tap **Mileage recorder** to turn it on or off.
record your journey,	tap **Capture Journey** to turn it on or off.

Map display

Complete the following:

If you want to ...	Then ...
enable/disable automatic zooming during navigation,	tap **Auto-zoom map when navigating** to turn it on or off. ▪ If selected, the *Map* screen will automatically zoom in or out, depending on your speed, to allow optimal viewing of your route.
display North at the top of the 2D *Map* screen,	tap **Keep North at top of 2D Map screen** to turn it on or off. ▪ If set to **Off**, the direction you are travelling in will display at the top of the 2D *Map* screen. This option is available only when the **Map** option is set as 2D view mode.
display "no entry" icons on "no entry" roads on the *Map* screen,	tap **Show no-entry road signs** to turn it on or off. ▪ When turned on, the map display performance can slow down due to the number of no entry roads in some major cities.
set your *Map* screen preference,	tap **Map** to select between a **3D** or **2D** view of the *Map* screen.
set how to display the junction views,	tap the **Junction views** option to select: Off or Still.
change the map colour scheme,	tap **Map scheme**, then select a colour scheme from the list.

My Maps

Complete the following:

If you want to ...	Then ...
view the map information,	tap **Map Version** to display a list of all maps, providing the following information: ▪ Name

If you want to ...	Then ...
	▪ Date ▪ Version/Build number ▪ Coverage area
select a set of maps to load,	tap **Map set**, then select your preference from the list.

Language

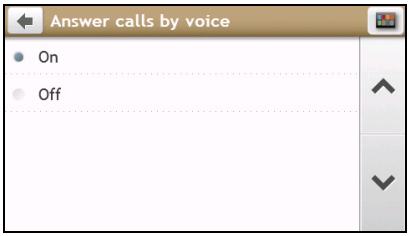
The available settings of the Language option can be customised by adding/deleting the voice file through NavDesk when your Navman is connected to the computer. For more information, refer to the My Navman section in "What is the NavDesk?"

Complete the following:

If you want to ...	Then ...
change the on-screen language,	tap **Language** and select your preferred language from the list.
change the voice scheme,	tap **Voice** and select your preferred voice scheme from the list.

Answer calls by voice

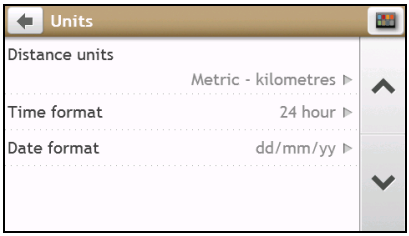
Answer calls by voice is not available on all models and is only available in selected countries with a compatible mobile phone.



Complete the following:

If you want to ...	Then ...
enable Voice Command function while receiving the incoming call,	tap **On**.
disable Voice Command function while receiving the incoming call,	tap **Off**.

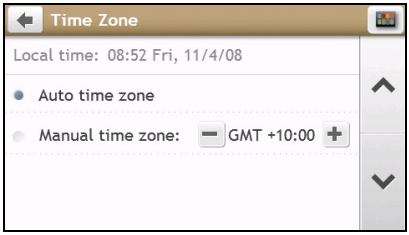
Units



Complete the following:

If you want to ...	Then ...
change the distance units,	tap **Distance Units** and then select your preferred distance unit type.
change the time format,	tap **Time format** and then select your preferred time format.
change the date format,	tap **Date Format** and then select your preferred date format type.

Time Zone

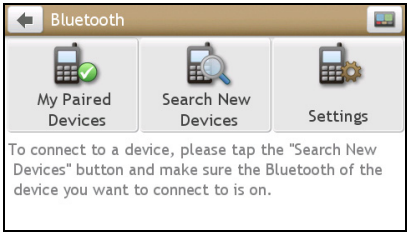


Complete the following:

If you want to ...	Then ...
set the time zone automatically,	select **Auto time zone**.
change the time zone manually,	select **Manual time zone** and then adjust the setting by tapping - / +.

Bluetooth

The Bluetooth option allows you to pair and select a mobile phone or the headset with your Navman. For compatibility list, please see Website: www.navman.com.au (Australia) or www.navman.co.nz (New Zealand).

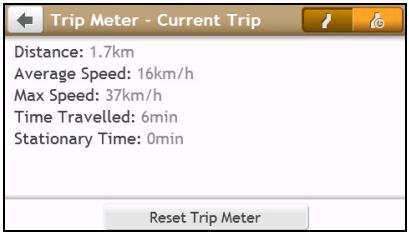

Bluetooth
My Paired Devices
Search New Devices
Settings
To connect to a device, please tap the "Search New Devices" button and make sure the Bluetooth of the device you want to connect to is on.

Complete the following:

If you want to ...	Then ...
enable/disable Bluetooth on your Navman,	tap **Settings**. ▪ Tap **Bluetooth** to turn enable/disable Bluetooth. ▪ Tap **Auto Connection** to enable/disable auto connection function.
connect to a Bluetooth device,	tap **Search New Devices** and then select a device from the list.
view details of the paired device,	tap **My Paired Devices** and then select a device from the list.

Trip Meter

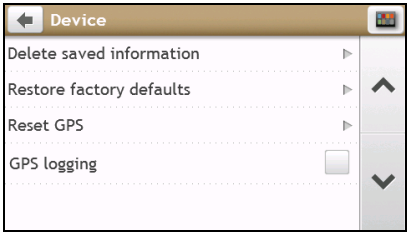
The Trip Meter option displays the information of your trips.



: display the current trip

: display all trips

Device

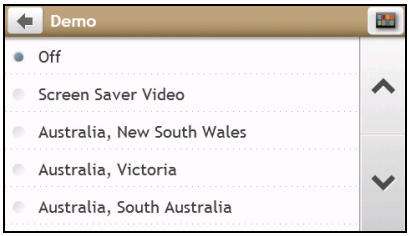


Complete the following:

If you want to ...	Then ...
delete the saved information on your Navman,	tap **Delete saved information**: ▪ Tap **Delete My Places** and tap **Yes** when the warning dialog box displays. The data saved in My Places will be deleted. ▪ Tap **Delete recent locations** and tap **Yes** when the warning dialog box displays. The data of recent locations will be deleted. ▪ Tap **Delete planned trips** and tap **Yes** when the warning dialog box displays. The planned trips saved on your Navman will be deleted.

If you want to ...	Then ...
restore factory default settings,	tap **Restore factory defaults**. ▪ When the warning dialog box displays, tap **Yes**. Your Navman will restart. The **Restore factory defaults** option allows you to restore default factory settings; the recent locations and saved My Places destinations on the device will be deleted. When you restore factory defaults, your My Drive profile will be cleared form the device.
reset the GPS,	tap **Reset GPS**. ▪ When the warning dialog box displays, tap **Yes**. Occasionally, the GPS fix may need to be reset. This may occur if the receiver has been transported a long distance since last being used; for example, to a different country, and is still trying to establish the previous position.
record a GPS log of your trip,	tap **GPS logging** to turn it on or off.

Demo

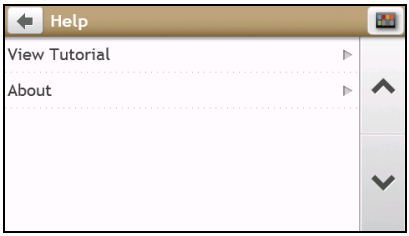


Demo will begin when the device is connected to power via genuine Navman AC Chargers.

Complete the following:

If you want to ...	Then ...
enable a shop demonstration of Navman Spirit to be played,	select a demonstration country from the list and tap **Start**. ▪ Tap **OK**. Your Navman will restart. ▪ When your Navman is in Shop demo mode, you will see the navigation demonstration of the pre-defined route without having to set a destination. You cannot operate your Navman properly in Shop demo mode.
enable the screen saver feature on your Navman,	tap **Screen Saver Video**. ▪ When your Navman is idle for 10/30/60 minutes, the screen saver will display. The screen saver will only display if your Navman is connected to a power supply.

Help



Complete the following:

If you want to ...	Then ...
view the tutorial,	tap **View Tutorial**. ▪ To display the tutorial on each start-up, select the **Show tutorial on start-up** option on the initial screen of tutorial.
view copyright and trademark information, obtain UUID or hardware ID number,	tap **About**.

What is NavDesk?

NavDesk is a suite of tools you can use to access greater functionality and product information via your computer.

NavDesk allows you to:

- obtain software updates
- manage maps
- search online for local POIs
- manage custom POIs
- plan trips
- manage safety camera subscriptions
- browse the Navman website for special offers

Can I use NavDesk with my computer?

Ensure your computer has the following *minimum* system requirements before installing NavDesk:

- IBM compatible PC
- Microsoft Windows XP SP2/SP3, Windows Vista, or Windows 7 (XP MCE, XP x64, Vista x64 not supported)
- Internet Explorer 6, 7 & 8
- DVD drive
- USB port
- Internet connection for activation.

Microsoft .NET 2.0, 3.0 and 3.5 will be installed on your computer as part of the installation of NavDesk.

How do I install NavDesk onto my computer?

Before you begin: Ensure that your computer meets the minimum system requirements for NavDesk, especially:

i. Ensure that *Internet Explorer 6* or higher is installed on you computer before you install NavDesk, even if it is not your default browser.

ii. Windows XP users, ensure that *Windows XP Service Pack 2* or higher has been applied before you install NavDesk.

CAUTION: When your Navman is turned on and connected to a computer, it is recognised as an external mass-storage device. Do NOT delete any files that are pre-installed on your Navman. Deleting the files can cause your Navman to crash.

1. Close all programs on your computer.
2. Insert the NavDesk Application Installer DVD into your computer DVD drive. The NavDesk installer will start.

   If your computer does not automatically launch the DVD, start the installation manually: *Start* → *Run*. Type **D:\Install.exe** where "**D**" is the letter assigned to your DVD drive, then click **OK**.
3. Select your preferred language for NavDesk.
4. Click **Install Software**, then **Install NavDesk**.

5. Follow the screen prompts to install NavDesk:
   - Review and accept the Licence Agreement for NavDesk when prompted.
   - Select a destination folder for NavDesk when prompted.
   - When the installation is complete, click **Finish**. NavDesk will open.
6. If prompted to connect your Navman to your computer, complete the following:
   - Plug the large end of the USB cable (supplied) directly into a USB port on your computer (not a USB hub) and plug the small end into the USB Socket ( ) on the bottom of your Navman.

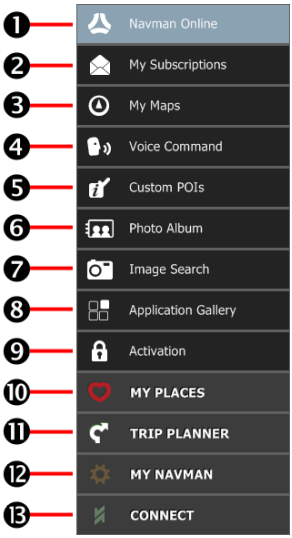
     Where possible, plug the USB cable into a USB port at the *back* of your computer.
   - Slide the **Power** switch to the **ON** position, to turn on your Navman. A *USB Connection* screen will display on your Navman.
7. If prompted to update your Navman software, follow the on-screen prompts.

You are now ready to use NavDesk to install maps to your Navman.

From now on, you can access NavDesk via: *Start* → *All Programs* → *Navman* → *NavDesk*

NavDesk Menu

Depending on your Navman model, certain NavDesk Menu options may not be available.



	Component	Description
1	**Navman Online**	Display the Navman website, Navman Store and other online features.
2	**My Subscriptions**	Information on your current subscriptions, including safety camera subscriptions.
3	**My Maps**	Install and manage maps.
4	**Voice Command**	Install or remove a voice command file.

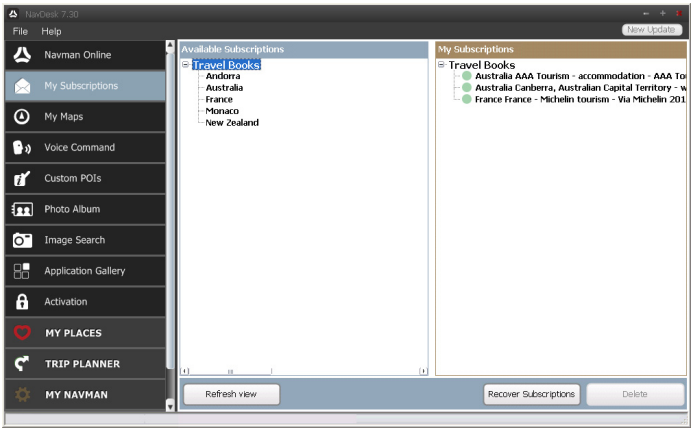
	Component	Description
❺	**Custom POIs**	Application that allows you to import custom POIs.
❻	**Photo Album**	Import and edit **NavPix™** images.
❼	**Image Search**	Search online and download **NavPix™** which can be added to My Places or Navman. This feature is powered by Flickr™.
❽	**Application Gallery**	Customise and rearrange applications available on the *Main Menu* screen of your Navman.
❾	**Activation**	Allow you to enter the activation key for the service you purchased.
❿	**MY PLACES**	View and modify all places including addresses, Points of Interest, **NavPix™**, and others added using NavDesk and stored on your Navman.
⓫	**TRIP PLANNER**	Add or begin a planned trip with multiple waypoints on your computer, and then save the trip to your Navman.
⓬	**MY NAVMAN**	A collection of applications that allow you to customise or update your NavDesk. You can also transfer data to/from your Navman, including: ▪ Language & Voice transfer ▪ Mileage reporter ▪ Backup and restore ▪ Reinstall software on your Navman ▪ Recover keys
⓭	**CONNECT**	Search for and add live POIs to My Places.

My Subscriptions

Subscription information is not available on all models and is only available in selected countries.

Your Navman contains pre-loaded subscriptions, such as safety camera and travel book information. For the latest subscription updates, visit www.navman.com.au (Australia) or www.navman.co.nz (New Zealand).

NavDesk → My Subscriptions



Safety Camera alerts can be set to enable a warning sound or visual warning when on your route.

How do I purchase a subscription?

1. Select a type of subscription. A list of regions will display.
2. Select a region. A list of available subscriptions will display.
3. Select a subscription or offer, then click **Purchase an activation key from the Navman store**. The Navman Store website will open.
4. Follow the prompts to purchase your subscription.

A product key will be sent to you via email when you have subscribed. You will need to use this product key to activate your subscription.

How do I activate my subscription?

NavDesk → Activation

1. Enter your product key.
2. Follow the prompts to activate your subscription.

How do I update subscriptions on my Navman?

The My Subscriptions section will display a list of subscriptions already installed on your Navman:

Icon	Description
Red	Expired subscriptions. ▪ Right click to purchase a new subscription.
Yellow	Available subscriptions. ▪ Right click to update and purchase new subscription.
Green	Active subscriptions. No updates are available for these subscriptions.

How do I recover my subscription?

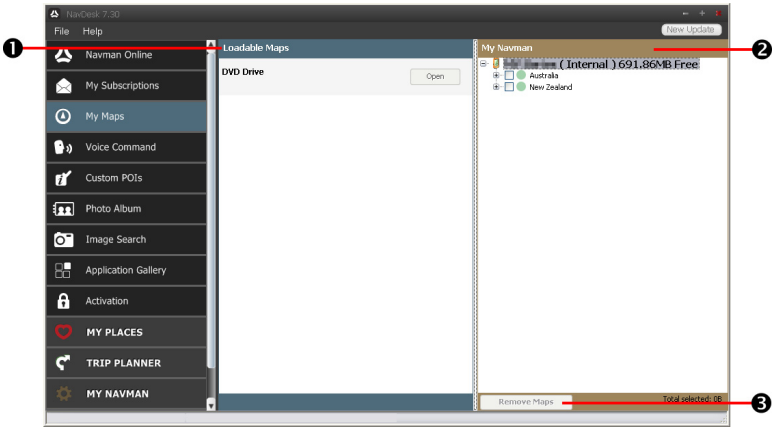
If your subscriptions are deleted and you want to recover them, click **Recover Subscriptions** at the bottom-right corner in My Subscriptions to recover all subscriptions.

My Maps

My Maps allows you to install new maps, remove maps from your Navman and purchase new maps.

The downloaded/purchased map file (*.iso) will be saved on your computer's map folder (e.g. C:\username\Documents\Maps) and then displayed in My Maps. The default map folder may vary depending on your Operating System. You can change the setting of NavDesk to locate the map folder where you save the map file by clicking **My Maps → Change Path**.

NavDesk → My Maps



	Component	Description
❶	**Loadable Maps**	A list of maps on the DVD or available for purchase via the Navman Store website. ▪ Select a map source (e.g. DVD Drive) and then click **Open** to display the Map Source section. ▪ From the map Source section, click **Install Maps** to install the selected map to your Navman. Otherwise, click **Upwards** to return to the Loadable Maps section.
❷	**My Navman**	A list of maps installed on your Navman.
❸	**Remove Maps**	Click to remove the selected map from your Navman.

How do I download a map update?

Occasionally Navman may offer you free updates, including software applications, maps, voice commands, and more. If a free map update is available and your Navman is connected to your computer, a message will display when you start NavDesk.

1. From the pop-up message window, click **View** to display the *Device Updates* screen that contains the available updates.
2. Select the map update and click **Download**. NavDesk will start to download the selected update.

   Before downloading, you can change the download folder by clicking **Change Path**.

3. During the download, you can:
   - View the download status from the downloading bar.
   - Stop the download by clicking the Cancel icon.
   - Pause the download by clicking the Pause icon, and then resume download at a later time via *NavDesk → MY NAVMAN → Device Updates*.
4. When finished, the downloaded map update will be displayed in My Maps.

How do I install maps onto my Navman?

Your Navman comes with one or more pre-activated maps. Map files take up space on your Navman's internal memory. If you do not use a map file, you can remove it to free up space. You can later reinstall it to your Navman if required.

You can install maps from the DVD that came with your Navman, downloaded map updates, or one that you have purchased separately to a memory card or your Navman internal memory. However, you may need to purchase a Map Product Key to activate maps on the DVD that came with your Navman.

Features available in your home country may not be available overseas, e.g. postcode search.

1. Open NavDesk, and then click **My Maps**.
2. Select a map source (e.g. DVD Drive when a Map DVD has been inserted into your computer DVD drive) and then click **Open** to display the Map Source section.
   - The maps already installed on your Navman are green.
   - The maps that are unlocked and ready to be installed to your Navman are yellow.
   - The maps that require activation before being installed to your Navman are red.
   - The maps that are available for purchase from Navman are blue.

   If your computer opens Windows Explorer when the DVD is inserted, close the Windows Explorer window.
3. Complete the following:

If the map to be installed is ...	Then ...
yellow	go to step 6.
red	the map needs to be activated via the Internet before it can be installed; continue to step 4.

4. If you connect to the Internet via a dial-up connection, connect to the Internet now.
5. Follow the prompts to activate your Map Product Key, including:
   - Enter the Map Product Key when prompted.
   - Your computer will connect to the Internet and activate your Map Product Key.
   - When activation has completed, the map will change colour to yellow; continue to step 6.
6. Click the map you want to install to your Navman. The map will change colour to a brighter yellow to indicate it has been selected.
   - To deselect a map, click the map again.

   You may need to install multiple maps to cover the required geographical area.

7. Complete the following:

If you want to ...	Then ...
install a yellow map,	go back to step 6.
install a red map,	the map needs to be activated via the Internet before it can be installed; go back to step 4.
install the selected maps to your Navman,	continue to step 8.

8. Select the destination media (Navman internal memory) for the selected maps, then click **Install Maps**. The selected maps will be installed and change colour to green.
9. To use your Navman, disconnect the USB cable. You may need to manually reset your Navman.

> **WARNING:** Do not disconnect the USB cable from the Navman USB Socket until the installed map or maps have changed colour to green.

How do I remove maps from my Navman?

1. Open NavDesk, and then click **My Maps**.
2. From the My Navman section, select the checkbox next to the map you want to remove.
3. Click **Remove Maps** to remove the selected maps.
4. Confirm that you want to remove the selected map when prompted. The map is removed from your Navman. You can reinstall these maps at any time via NavDesk.

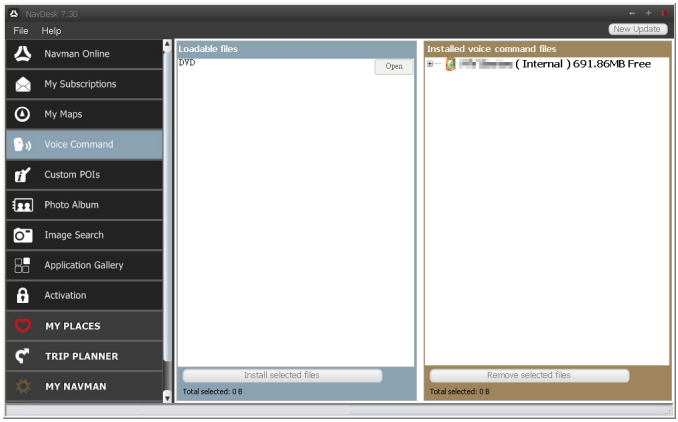
Voice Command

Voice Command is not available on all models and is only available in selected countries.

Depending on your Navman model, you will be able to set the destination quickly by using Voice Command. Voice Command is a NavDesk application that allows you to install or remove voice file for the Voice Command function.

You can download and install free Voice Command updates when available. For more information about downloading the updates, refer to the "My Maps" section.

NavDesk → Voice Command



1. Open NavDesk, and then click **Voice Command**.
2. Complete the following:

If you want to ...	Then ...
install a voice command file,	from the Loadable files section, select a file source (e.g. DVD) and then click **Open** to display the Available voice command files section. ▪ In the Available voice command files section, click **Install selected files** to install the selected voice command file. Otherwise, click **Upwards** to return to the Loadable files section.
remove a voice command file,	in the Installed voice command files section, select the voice file you would like to remove. ▪ Click **Remove selected files**.

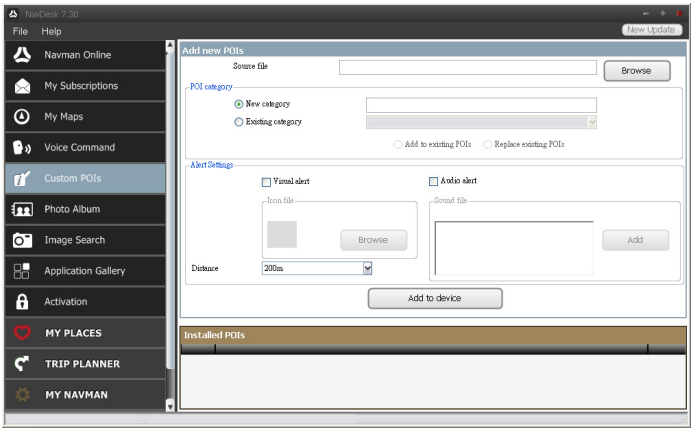
Custom POIs

Depending on your Navman model, some Custom POIs features may not be available.

The **Custom POIs** (Points of Interest) application allows you to create or import your own POI files. These are called custom POIs. Unlike preinstalled POIs, custom POIs can be removed from your Navman and can have audio as well as visual alerts associated with them.

Various POI files are available for download free or by subscription from third-party websites. Ensure that downloaded files are in .csv (Comma Separated Values) format. Navman is not responsible for the content or accuracy of the information or the reliability or availability of these websites. The use of information regarding safety camera locations may be subject to local laws in the country of use. You are responsible for checking that you can use the information in your country or in the country where the information will be used.

NavDesk → Custom POIs



How do I install custom Points of Interest?

1. In the **Add new POIs** section, click **Browse** to select a source file. The Open dialog box will open.
2. Select the file from your local or network drive, then click **Open**.

3. From the POI Category section:

If you want to ...	Then ...
use an existing custom POI category,	select the **Existing category** option, then select a type from the drop-down list.
Replace an existing POI,	select the **Existing category** option and a type from the drop-down list, then select **Replace existing POIs**. If you want to create a new POI instead, then select **Add to existing POIs**.
create a new custom POI category,	select the **New category** option, then type a name for the POI category.

4. Set Alert setting as required:

If you want to ...	Then ...
enable a visual warning when a POI of this category is in close proximity,	select the **Visual alert** checkbox.
select an icon to display on the *Map* screen for POIs of this category,	click **Browse** to select the icon file from your local or network drive. ▪ When you have located the icon file, select it and click **Open**. ▪ The icon file must be a bitmap (*.png and *.bmp) graphic with a minimum size of 6x6 pixels and a maximum size of 32x32 pixels. If you do not select a custom icon, a default icon will display.
select the distance from a POI of this category at which the visual warning should display or the warning chime should sound,	select the distance from the **Distance** box. To change the units used to measure distance for this POI category, from the tools menu click on options and from the general option select **Use metric units** checkbox.
enable a warning sound when a POI of this category is in close proximity,	select the **Audio alert** checkbox.
select a custom sound alert file to play when a POI of this category is in close proximity,	▪ either select a sound file from the list, or ▪ click **Add** to select a sound file (.WAV format) from your local or network drive. When you have located the file, select it and click **Open**. If you do not select a custom sound file, a default sound alert will play.

5. Click **Add to device** to add the POI to your Navman.

Each file corresponds to a POI category; for example, Hotels.csv will be listed on your Navman as the Hotels category.

How do I delete a Custom POI file/category from my Navman?

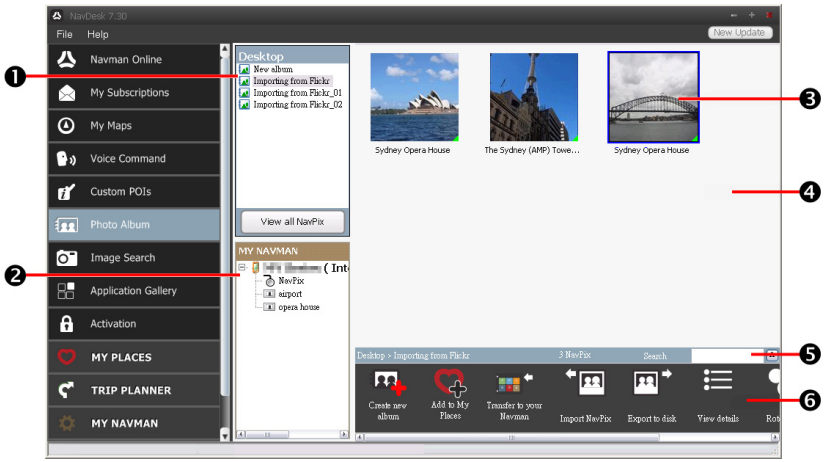
1. In the Installed POIs section, click **Delete** next to the file name. The file is removed from the list, but is not yet deleted.
2. Accept the warning message. The selected file/category is deleted.

Photo Album

Depending on your Navman model, certain Photo Album features may not be available.

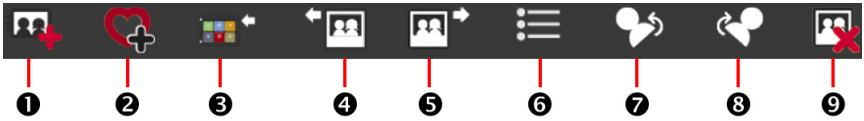
Photo Album is a NavDesk application which allows you to copy, delete or move pictures or albums between the **NavPix™** library on your Navman and the **NavPix™** library on your computer.

NavDesk → Photo Album



	Component	Description
❶	**Desktop albums**	Displays a list of all albums stored in the **NavPix™** library on your computer. ▪ Click an album to display its contents in the **Album display area**. ▪ Click **View all NavPix** to display all pictures stored in the **NavPix™** library on your computer.
❷	**My Navman albums**	Displays a list of albums stored on the Navman internal memory and on the memory card if one is inserted. ▪ Click an album to display its contents in the **Album display area**.
❸	**Selected picture**	When a thumbnail is selected it displays with a blue border.
❹	**Album display area**	Displays thumbnails of pictures in the selected album.
❺	**Search**	Type to search for a **NavPix™** by name.
❻	**Toolbar**	When a picture is selected, the icons which can be used will be active.

Toolbar



	Button	Description
1	**Create new album**	Click to create a new album in the **NavPix™** library you are viewing.
2	**Add to My Places**	Click to transfer **NavPix™** to My Places.
3	**Transfer to your Navman** or **Transfer to your computer**	▪ If you are viewing **NavPix™** in the **NavPix™** library on your computer, this will display as **Transfer to your Navman**. Click to transfer the selected **NavPix™** to your Navman. ▪ If you are viewing **NavPix™** in the Navman library this will display as **Transfer to your computer**. Click to transfer the selected photo(s) to the **NavPix™** library on your computer.
4	**Import NavPix™**	Imports **NavPix™** from your computer to the **NavPix™** library on your computer.
5	**Export to disk**	Click to save **NavPix™** to your computer or a network drive.
6	**View details**	Click to view the selected **NavPix™** and edit **NavPix™** details, including: ▪ **NavPix™** name ▪ latitude ▪ longitude ▪ description
7	**Rotate left**	Rotates the selected **NavPix™** 90° to the left.
8	**Rotate right**	Rotates the selected **NavPix™** 90° to the right.
9	**Delete NavPix™**	Click to delete the selected **NavPix™**.

How do I transfer pictures from Photo Album to my Navman?

You can transfer pictures from your computer to your Navman. You can import any JPEG (.jpg) into Photo Album, add or edit GPS information, and then copy the picture to your Navman.

1. From the **Toolbar** section, select **Import NavPix**. The *Open* dialog box will display.
2. Select a **NavPix™** from a folder on your computer and click **Open**. Thumbnails of the **NavPix™** will display in the **Album display area**.

   You can also drag and drop a **NavPix™** from a folder on your computer to an Album on your NavDesk.
3. Either click and drag the required **NavPix™** to an album in the **Navman albums** section, or click the **Transfer to your Navman** icon on the toolbar.

   If you have transferred a **NavPix™** with GPS coordinates you can then navigate to where the picture was taken.

How can I view and edit pictures or albums on my computer?

If you want to ...	Then ...
rotate a picture to left,	select the picture from the Album display area. ▪ Click **Rotate left** on the toolbar.
rotate a picture to right,	select the picture from the Album display area. ▪ Click **Rotate Right** on the toolbar.
view the picture details,	select the picture from the Album display area. ▪ Right-click and select **View Details**, or click **View Details** on the toolbar.
edit GPS information,	select the picture from the Album display area. ▪ Double click on the picture or click **View Details** on the toolbar. The following information will display: o Name o Latitude and Longitude o Description ▪ Edit the details you want to modify. ▪ Click **OK** to save the changes.
delete a picture,	select the picture from the Album display area. ▪ Right click and select **Delete** or click **Delete** on the toolbar.

What else can I do with pictures and albums on my computer?

From the **NavPix™** library on your computer, you can:

- add a picture to another album
- remove pictures from an album
- add a **NavPix™** to My Places
- view and edit details of a selected picture
- upload pictures to Flickr™
- export to disk
- export pictures to Google Earth™
- search for pictures
- view all pictures in the library

If you want to ...	Then ...
add a picture to another album,	in the **Desktop albums** section, select the album containing the **NavPix™** you want to include in another album. ▪ Select the **NavPix™** then drag it to the other album. The selected **NavPix™** is included in the new album, but is not moved, i.e., one instance of the **NavPix™** in the library may be included in multiple albums.

If you want to ...	Then ...
remove a picture from an album,	in the **Desktop albums** section, select the album containing the **NavPix™** you want to remove. ▪ Select the **NavPix™**, right click and select **Remove from album**. Click the **Delete** icon on the toolbar if you want to delete the **NavPix™** from all albums.
add a **NavPix™** to My Places,	in the **Desktop albums** section, select the album containing the **NavPix™** you want to add to My Places. ▪ Select the **NavPix™**, right click and select **Add to My Places**.
view and edit picture details,	select the picture then click the **View Details** icon on the toolbar. ▪ Edit the fields as required.
upload picture to the Flickr website,	in the **Desktop albums** section, select the album containing the **NavPix™** you want to upload to the Flickr website. ▪ Select the **NavPix™**, right click and select **Upload to Flickr**. You need a Flickr account to upload **NavPix™**. To create a Flickr account visit www.flickr.com
save a picture to your computer,	select the picture from the Album display area. ▪ Right click and select **Export to disk** or click **Export to disk** on the toolbar. ▪ Navigate to a folder on your computer where you want to save the **NavPix™**.
export to Google Earth™ (only **NavPix™** with GPS coordinates can be exported to Google Earth),	in the **Desktop albums** section, select the album containing the picture you want to export to Google Earth. ▪ Select the **NavPix™**, right click and select **Export to Google Earth**. ▪ Navigate to a folder on your computer to save the file and then open it in Google Earth. You need to install the Google Earth software on your computer to be able to view the file you have created. You can download Google Earth from earth.google.com
search for other **NavPix™**,	right-click on the desired **NavPix™** and select **Search for NavPix near this**.
view all pictures in the library,	click **View all NavPix** at the bottom of the **Desktop** album section.

Photo Album preferences

NavDesk → MY NAVMAN → Options → Photo Album

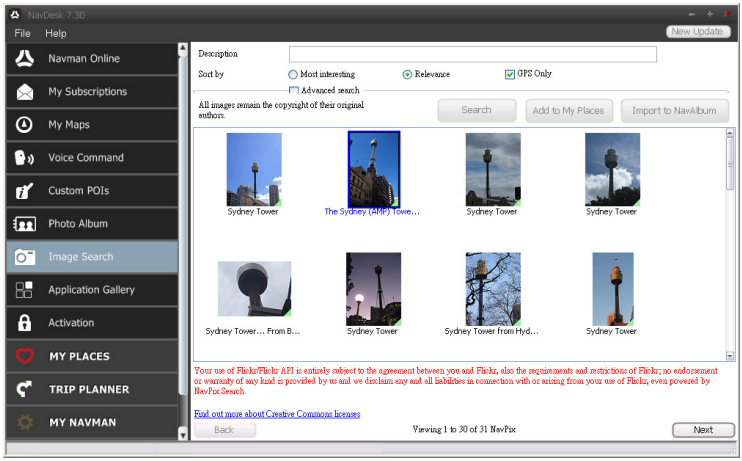
Complete the following:

If you want to ...	Then ...
change your **NavPix™** location on your computer,	click **Change**. ▪ Select a location for your **NavPix™** library. ▪ Click **Save** or **OK**. The warning message will display and you will be prompted to confirm your action. Your **NavPix™** library is moved to the new location.
receive a warning message before deleting an image from your device,	select **Warn me when permanently deleting a NavPix from my Navman** checkbox.
receive a warning message before deleting an image from your **NavPix™** library,	select **Warn me when permanently deleting a NavPix from my library** checkbox.
create a new folder every time you import new photos,	select the **Import photos to a new album** checkbox.
view **NavPix™** when on a route,	select the **Show NavPix on map** checkbox.

Image Search

Image Search is a NavDesk application powered by Flickr™ allowing you to download photos and import them to Photo Album. You can then upload the photo to the Flickr website, transfer photos to your Navman, export pictures to Google Earth or search for other **NavPix™** near the longitude and latitude of your **NavPix™**.

NavDesk → Image Search



How do I download NavPix™ from the internet?

1. In the **Description** field enter a search description for the image you are looking for.
2. Select one of the **Sort by** options.
3. Click **Search**. Thumbnails of the **NavPix™** will be displayed in the **NavPix™** display area.

You can narrow your search by selecting the **Advanced search** checkbox and then selecting a city from the drop-down list or by entering latitude and longitude details.

How do I import NavPix™ to My Places?

1. Select a picture or group of pictures you want to add to your My Places.
2. Do one of the following to add the selected image to My Places:
   - click the **Add to My Places** button; or
   - right click on the selected picture and then select **Add to My Places** from the shortcut menu.

Application Gallery

Application Gallery is not available on all models.

Application Gallery is a NavDesk application that allows you to add, remove and rearrange applications on the *Main Menu* screen of your Navman.

NavDesk → Application Gallery

Application Gallery screen items and the order of the options may differ from the above, depending on your region, maps installed or model of Navman.

How do I rearrange Main Menu applications on my Navman Main Menu?

1. Select any application from the **Device Main Menu screen** section.
2. Drag the application to the position that you would like it to appear on your Navman.
3. Click **Save to Device**. The order of the *Main Menu* screen is saved on your Navman.

Click **Reset to Default Settings** to restore the *Main Menu* screen to the factory default order.

How do I remove an application from my Navman?

The following applications cannot be removed from your Navman: .

1. Select any application from the **Device Main Menu screen** section.
2. Drag and drop the application to the **Available Settings** section.
3. Click **Save to Device**. The application is removed from the *Main Menu* screen on your Navman and is no longer accessible.

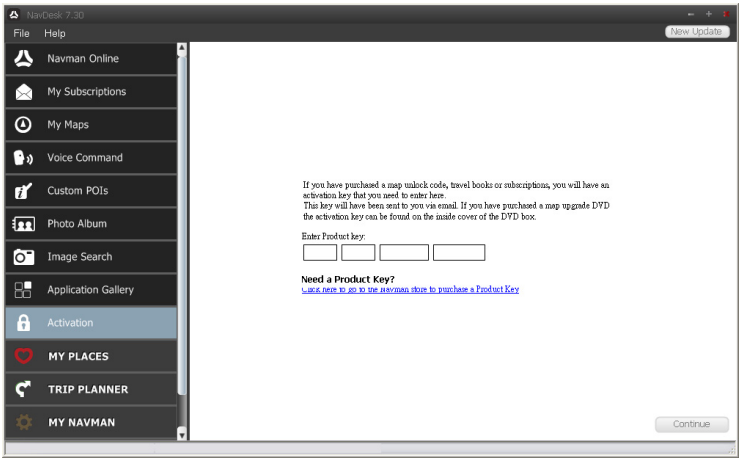
How do I add an application to my Navman?

1. Select any application from the **Available Settings** section.
2. Drag and drop the application to the **Device Main Menu screen** section.
3. Click **Save to Device**. The application is added to the *Main Menu* screen on your Navman.

Activation

If you have purchased a map unlock code or subscriptions for your Navman, you have to enter the activation key using the Unlock Features application.

NavDesk → Activation


NavDesk 7.30
File
Help
New Update
Navman Online
My Subscriptions
My Maps
Voice Command
Custom POIs
Photo Album
Image Search
Application Gallery
Activation
MY PLACES
TRIP PLANNER
MY NAVMAN
If you have purchased a map unlock code, travel books or subscriptions, you will have an activation key that you need to enter here.
This key will have been sent to you via email. If you have purchased a map upgrade DVD the activation key can be found on the inside cover of the DVD box.
Enter Product key:
Need a Product Key?
Click here to go to the navman store to purchase a Product Key
Continue

The activation key will be sent to you by email, or printed on the inside cover of the box if you purchase the map update DVD. You can click the link on the screen to purchase an activation key online.

Make sure you have an active Internet connection for this feature.

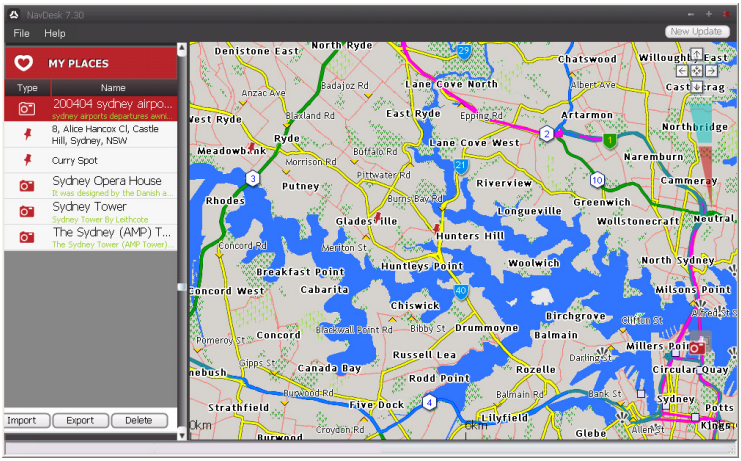
My Places

My Places is a NavDesk application that allows you to use Google Maps™ to view all places that you have saved on your Navman. My Places includes saved addresses, captured journeys and sound, Points of Interest, **NavPix™**, and other locations. You can select, modify and delete places. You can also add locations from Connect and Image Search to My Places.

Make sure you have an active Internet connection for this feature.

You can install a maximum of 99 locations on your Navman via My Places.

NavDesk → My Places



How do I sort My Place locations?

You can sort My Place locations by type and name:

If you want to ...	Then ...
sort My Place locations by type,	click **Type** on the My Places panel.
sort My Place locations by name,	click **Name** on the My Places panel.

How do I import or export a location?

Complete the following:

If you want to ...	Then ...
import a location from the computer to your Navman,	from the My Places panel, click **Import**. ▪ The Open dialog box will open. Locate the file you want to import and then click **Open**. The supported file format for importing includes: *.KML and *.KMZ.
export a location from your Navman to the computer,	from the My Places panel, select a location and then click **Export**. ▪ The Save as dialog box will open. Enter a descriptive name for the file and then click **Save**. The supported file format for exporting includes: *.KMZ.

You can import/export a location by clicking **File** → **Import** (or **Export**) → **My Places** from the top of NavDesk Menu.

How do I edit a location from the map screen?

1. From the My Places panel select the location you want to edit.
2. Click the location icon on the map screen. The location summary pop-up will display.
3. Complete the following:

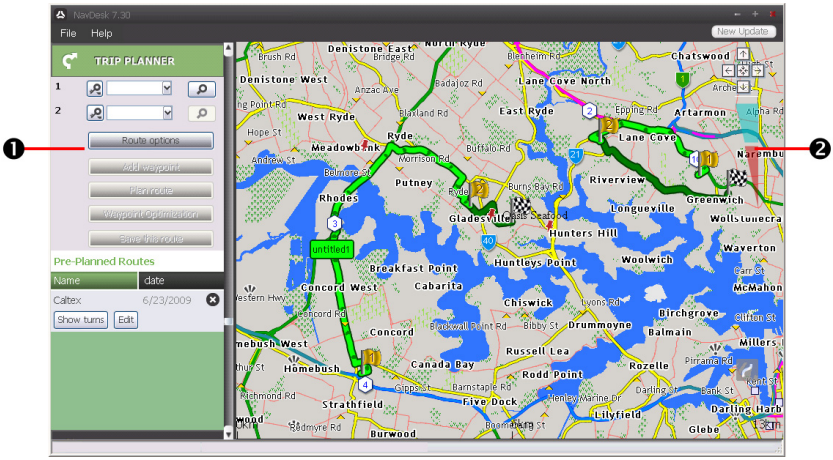
If you want to ...	Then ...
edit the location name,	click the location name. ▪ Enter a new name or edit the existing name. The location name is changed in both NavDesk and your Navman.
edit the location notes,	click **Edit notes**. ▪ Enter notes. The location note is changed in both NavDesk and your Navman.
share the location,	click . ▪ An email will open ready to send to your friends. Your friend will receive the email with links to either save the image or to save the location in My Places in NavDesk. If the location is a NavPix™, your friend will receive the image as an attachment to the email. If the location is a captured journey, your friend will receive the journey as a *.KMZ file attached to the email. Your friend will need to have Google Earth installed on the computer to view the KMZ file. If the location is a captured voice recording, your friend will receive the voice recording as a *.wav file attached to the email.
delete the location,	click , then click **Yes** to delete the location. You can delete all locations in My Places by clicking **Delete** on the My Places panel.
Export the location,	click . ▪ The Save as dialog box will open. Enter a descriptive name for the file and then click **Save**.

TRIP PLANNER

TRIP PLANNER is not available on all models.

In addition to **TRIP PLANNER** ( ) on your Navman, **TRIP PLANNER** in NavDesk allows you to pre-plan your trip on the computer.

NavDesk → TRIP PLANNER



	Component	Description
❶	**Route planner**	Plan a route by entering **From** point and **To** point. A list of planned routes will display in the Pre-planned Routes section.
❷	**Display area**	Display the route on the map. You can also plan your route directly on the map.

How do I pre-plan a route by search?

1. From the Route planner panel, set your **From** point and **To** point.

   You can find a location by:

   : **Keyword**

   : **Address**

   : **Postcode**

   Input your content and click to start a search. You may need to select from a category list to narrow your search results.

2. Complete the following:

If you want to ...	Then ...
add a waypoint,	click **Add Waypoint**.
reset or remove a waypoint,	click next to the waypoint.
set the route preferences,	click **Route option** and select: ▪ **Mode:** Select the **Driving**, **Walking**, or **Large vehicle** mode to plan your route. ▪ **Type of route:** Select the **Fastest**, **Shortest**, **Easiest**, or **Economical** way to plan your route. ▪ **Avoidance:** Avoid **Unsurfaced roads**, **Toll roads**, **Ferry routes**, or **Special zone** in your route. The **Route option** settings will only apply to the route you are editing.
arrange the destinations in the most efficient order while two or more waypoints are included in the planned trip,	click **Waypoint Optimization**.

3. Click **Plan Route** to calculate your route. The route will be displayed on the map.
4. Click **Save this route**. The route is saved to the Pre-planned Routes section and your Navman simultaneously.

How do I pre-plan a route using the map?

1. From the map displayed in the Display area, click .
2. The cursor will be marked with "Add route". Move the cursor and then click on the map to set the **From** point.
3. The cursor will be marked with "Click to set destination". You can:
   - Move the cursor and then click on the map to set the waypoint.
   - Move the cursor and then double-click on the map to set the **To** point.
4. When done, click **Save this route**. The route is saved to the Pre-planned Routes section and your Navman simultaneously.

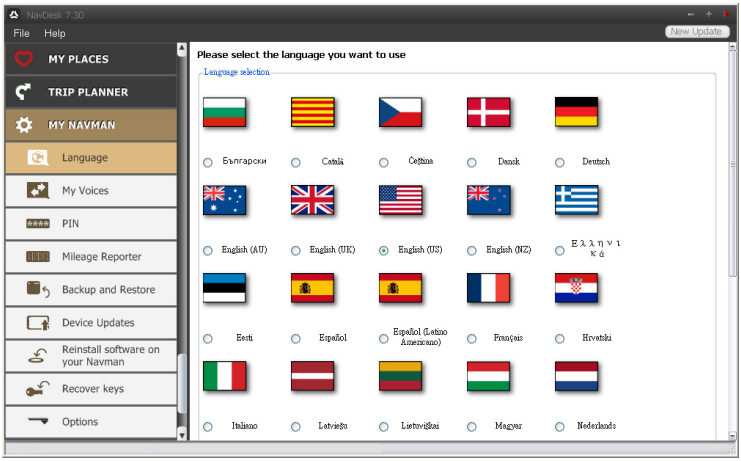
How do I edit a route?

1. From the *Pre-planned Routes* section select a route to edit.
2. Complete the following:

If you want to ...	Then ...
rename the route,	click the title of the route in the **Name** column, then enter a new name and press ENTER. Your changes are automatically saved.
delete a saved route,	click next to the route you want to remove.

MY NAVMAN

NavDesk → MY NAVMAN



How do I change the displayed language for NavDesk?

You can change the language for NavDesk.

1. Click **Language**.
2. Select your preferred language.

How do I install or remove a voice file for my Navman?

My Voices is a NavDesk application that allows you to install or remove voice files on your Navman.

Voice files take up space on your Navman's internal memory. If you do not use a voice file, you can remove it to free up space. You can later reinstall it to your Navman if required.

1. Click **My Voices**.
2. Complete the following:

If you want to ...	Then ...
install a voice file,	in the Available voice files section, select the voice file you would like to install. ▪ Click **Install selected voices**.
remove a voice file,	in the Available voice files section, select the voice file you would like to remove. ▪ Click **Remove selected voices**.

The provided DVD of your Navman is needed while installing the voice file.

How do I register my Navman and set a PIN?

PIN is a NavDesk application that allows you to set a security PIN on your Navman. The PIN will disable your Navman in the event of theft. To set a PIN, you must first register your Navman on Navman's website.

1. Click **PIN**.
2. Click **Register now** and follow the prompts to complete the registration form online.
3. When registration is complete, click **I have registered my Navman**. The *PIN* screen displays.
4. In the **User Name** and **Password** fields, enter the Username and Password that you entered when registering online.
5. In the **PIN** field, enter the PIN you want to assign to your Navman. Your PIN must be between four and eight numerical digits.
6. Click **OK**. The PIN for your Navman has been set. The *Enter your PIN* screen will now display on your Navman when you turn your Navman on.

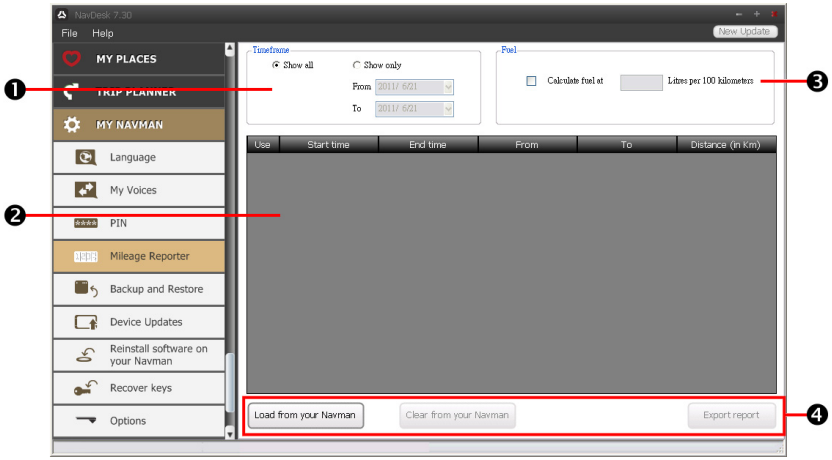
When you want to change the PIN on your Navman at a later time, enter the User Name and Password to enter the *PIN* screen. Do one of the following:

- Leave the **PIN** field blank and click **OK**. The PIN is removed and your Navman will no longer require you to enter a PIN.
- In the **PIN** field, enter a new PIN you want to assign to your Navman. The new PIN for your navman has been set.

How do I report mileage?

Mileage Reporter is not available on all models.

Mileage Reporter is a NavDesk feature that allows you to create expense reports (.csv format) based on the mileage and estimated fuel usage recorded by your Navman.



	Component	Description
❶	**Timeframe**	Specifies the time for which the mileage report will be created. ▪ Select **Show All** to include all recorded mileage.
❷	**Report panel**	Displays your trip log data.
❸	**Fuel**	Select to include the amount of fuel (estimate) used for the mileage recorded. If selected, specify the number of miles travelled per gallon, or miles/kilometers travelled per litre.
❹	**Report data buttons**	Import report data from your Navman, clear all report data from your Navman or export data to a report (.csv and .HTML).

To use the **Mileage Reporter** function of NavDesk, the **Mileage recorder** option must be enabled on your Navman. For more information, refer to the Route Options section in "What can I customise?"

To change the **Mileage Reporter** preferences, click *NavDesk* → *MY NAVMAN* → *Options* → *Mileage Reporter*.

How do I backup and restore my Navman?

You can save backups of data from your Navman, and later restore it if required.

Your are recommended to do backup at least once a month.

1. Click **Backup and Restore**.
2. Complete the following:

If you want to ...	Then ...
backup your Navman,	click **Create new backup**. ▪ Select the data you would like to backup. ▪ Click **OK**. The backup will be saved to your computer. The backup will be listed on the *Backup & Restore* window.
restore a backup to your Navman,	select the backup from the list that you would like to restore. ▪ Click **Restore**, then click **OK**. The backup will be restored to your Navman.
delete a backup,	select the backup from the list that you would like to delete. ▪ Click **Delete**, then click **OK**. The backup will be deleted.

How do I manually update my Navman?

Occasionally Navman may offer you free updates, including software applications, maps, voice commands, and more. You can manually check the available updates via the Device Updates function.

Updating software is different from upgrading software. To upgrade NavDesk, you must first purchase a new version of NavDesk from a retailer, then install it on your computer.

1. Click **Device Updates**. The *Device Updates* screen that contains the available updates will display.

   You can also open the *Device Updates* screen by clicking the **New Update** button at the top-right corner of NavDesk.

2. Complete the following:

If you want to ...	Then ...
download the updates,	select the available update from the list, and then lick **Download**. ▪ You can view the download status from the downloading bar.
stop/pause the download,	during the download: ▪ click to stop the download. ▪ click to pause the download; when paused, click to resume downloading.
change the download folder,	click **Change Path**.

3. When completed, the downloaded file will be saved to the assigned folder.
   - For software update, the *.exe file will be launched automatically to install the update.
   - For map/voice command update, the system will display the *My Maps*/*Voice Command* screen automatically to install the update.

How do I reinstall software and recover keys on my Navman?

The MY NAVMAN menu provides you with the tools to fix your Navman if a problem occurs during operation, including:

- Reinstall software on your Navman
- Recover keys

Make sure you have an active Internet connection to recover keys.

Simply click the desired function button in the menu and then follow the prompts to complete the process.

How do I configure NavDesk?

Depending on your Navman model, certain setting options may not be available.

1. Click **Options**, and then select the desired setting options to configure.
2. Complete the following:

If you want to ...	Then ...
keep NavDesk updated,	click **General**, and then select the **Auto check for updates** checkbox. ▪ When you select this option, every time you open NavDesk, the available service packs and bug fixes will be downloaded from the Navman server and applied to your Navman.
change the units of measurement that NavDesk uses,	click **General**, and then: ▪ select or clear the **Use metric units** checkbox to change between imperial and metric units. ▪ select or clear the **Use decimal degrees** checkbox to change between decimal degrees and latitude/longitude co-ordinates.
change the Mileage Reporter settings,	click **Mileage Reporter**, and then: ▪ select or clear the **Warn me when deleting all log files from my Navman** checkbox. ▪ select **Distance per volume** or **Volume per distance** to change the fuel economy style.

If you want to ...	Then ...
change the **NavPix™** library location,	click **Photo Album**, and then click **Change**. ▪ Select a folder for the **NavPix™** library. The downloaded **NavPix™** are moved to the new location.
change the location of where downloaded updates will be saved,	click **My Maps**, and then click **Change**. ▪ Select a folder for the updates. The downloaded updates are moved to the new location.

CONNECT

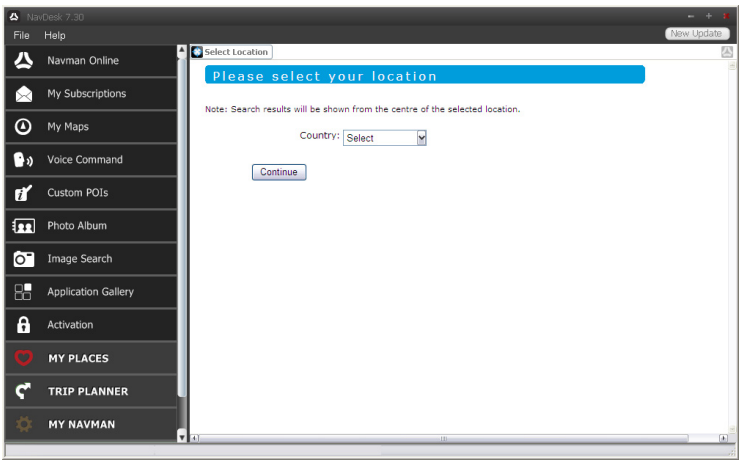
CONNECT is not available on all models.

CONNECT is a NavDesk application that allows you to search and install local POIs information from your computer to your Navman. POI locations will be shown in My Places.

Before you begin, ensure your Navman is correctly plugged into your computer: plug the large end of the USB cable directly into a USB port on your computer (not a USB hub); plug the small end into on the bottom of your Navman.

Make sure you have an active Internet connection for this feature.

NavDesk → CONNECT



How do I search for a POI using Connect?

You can either search for a new location, or search using the last known location on your Navman by completing the following:

1. In the **Select Location** field, select a custom location to search. Follow the prompts to select your **Country → Region/State → Place name**, and then select your preference.

   Alternatively, you can select the **Use the last known location on my device** option to search if your Navman stores the navigation data.

2. Click **Continue**. The *Available Services* page will display.

3. Select your preferred search service. The selected services page will display.

Depending on the country you are navigating, the available search services may vary.

4. Enter your search criteria, then click **Search**. A list of search results will display.

   For some countries you are required to accept the terms of use.

5. Click next to the POI you want to install to your Navman. The POI will be added to My Places.

For more information

Online support

For 24/7 help and support with Navman products, visit our Technical Support Website:
www.navmansupport.com.au (Australia), or www.navmansupport.co.nz (New Zealand).

Navman Customer Support

If you have a faulty product or you would like to speak to a member of our Technical Support team, contact:
Australia: 1300 NAVMAN (628626), or visit www.navman.com.au
New Zealand: 0800 GO NAVMAN (46 628626), or visit www.navman.co.nz

Speed Limit

Navman products are designed to be used as an aid to safer driving. Navman does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Navman accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Navman does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Navman is not responsible for any damages of any type. In some countries the data information regarding speed limits may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

Safety Camera POIs

Navman products are designed to be used as an aid to safer driving. You can receive messages to alert you to locations of safety cameras, which will enable you to monitor your speed through these areas. Navman does not warrant that all types and locations of safety camera data are available, as cameras may be removed, relocated or new cameras installed. Navman does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Navman accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Navman does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Navman is not responsible for any damages of any type. In some countries the data information regarding safety or speed cameras may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

Point of Interest categories

Icon	Description	Icon	Description
	Airport		Amusement park
	Art centre		ATM/Cash dispenser
	Bank		Bar/Pub
	Beach		Breakdown service/Car repair facility

Icon	Description	Icon	Description
	Bowling centre		Business facility or company
	Business office		Bus station
	Camping ground		Car dealer/Automobile dealer
	Casino		Cemetery
	Church		Cinema
	City hall		City, town or village
	Coffee shop		College/University
	Community centre		Commuter railway station
	Courthouse		Dentist
	Doctor		Embassy
	Exhibition centre		Ferry terminal
	Fire Brigade		Golf course
	Government office		Grocery store
	Guest house		Higher education
	Hospital/Polyclinic		Hotel
	Ice skating		Important tourist attraction
	Information/Tourist information office		Library
	Marina/Yacht basin		Medical
	Monument		Motorcycle dealer
	Motoring organisation office		Mountain pass
	Museum		Music centre
	Natural attraction		Nightlife
	Park and ride		Parking
	Parking garage		Park/Recreation area
	Performance art/Theater		Petrol station
	Pharmacy		Place of worship
	Police station		Post office
	Public restroom/Toilet facilities		Public sport airport

Icon	Description	Icon	Description
	Railway crossing		Rental car agency
	Rest area		Restaurant
	Road accident black spot		Scenic/Panoramic views
	School		School zone
	Shop		Shopping
	Ski resort/Ski lift station		Speed check
	Sport centre		Sports hall
	Sports complex		Stadium
	Tennis court		Travel agency
	Transport ferry		Veterinarian
	Winery		Zoo

The POI categories and the order may differ, depending on your region, maps installed or model of Navman.

Branded Points of Interest

Branded Points of Interest are available on some maps. These include well known restaurants, accommodation providers, tourist attractions, Petrol stations, etc. The icon will usually display the company logo.

Point of Interest categories by subscription

Icon	Description
	Safety Cameras
	Safety Camera (Mobile)
	Red Light Camera
	Combine Camera

My Places categories

Icon	Description
	Home
	Saved locations
	Captured journey

Traffic and other TMC Events

Each TMC Event is sorted in to one of nine categories. When an Event is received, one of the following icons will display:

Event	Avoided Event	Message Type	Event Description
		Danger	There is a dangerous situation on the route; for example, people are on the road.
		Traffic	Any event that will cause a delay on a route.
		Weather	Weather conditions are adversely affecting a route; for example, there is ice on the road.
		Warnings	There is a situation of which you should be aware on the route, but it is not serious enough to be considered a dangerous situation; for example, a minor accident has taken place.
		Forecast	An event is expected to occur on a route.
		Restrictions	There is a restricted flow of traffic on a route; for example, a lane has been closed on a motorway.
		Clearance	A traffic event that has now been cleared.
		Information	All other events.
		Roadworks	Roadworks are taking place on a route.

If a *Traffic* or *Clearance* event has a recommended detour, the following icons will display:

Event	Avoided Event	Message Type	Event Description
		Traffic Detour	A *Traffic* Event, for which a detour is recommended.
		Clearance Re-route	A Clearance Event, for which a re-route is recommended.

Avoided Event icons will only display on the *Map* screen, at the event location.

Third party recipient terms and conditions

The Legal Stuff

By activating, using and/or accessing the SUNA Traffic Channel, SUNA Predictive or other content or material provided by Intelematics (together, **SUNA Products and/or Services**), you must accept certain terms and conditions. The following is a brief summary of the terms and conditions that apply to you. To view the full terms and conditions relevant to your use of the SUNA Products and/or Services, please consult www.sunatraffic.com.au/termsandconditions/ .

1. Acceptance

By using SUNA Products and/or Services, you will be deemed to have accepted and agreed to be bound by the terms and conditions fully detailed at www.sunatraffic.com.au/termsandconditions/ .

2. Intellectual Property

SUNA Products and/or Services are for your personal use. You may not record, or retransmit the content, nor use the content in association with any other traffic information or route guidance service or device not approved by Intelematics. You obtain no right of ownership in any Intellectual Property Rights (including copyright) in the data that is used to provide SUNA Products and/or Services.

3. Appropriate Use

SUNA Products and/or Services are intended as an aid to personal motoring, and do not provide comprehensive or accurate information on all occasions. On occasions, you may experience additional delay as a result of using SUNA Products and/or Services. You acknowledge that it is not intended, or suitable, for use in applications where time of arrival or driving directions may impact the safety of the public or yourself.

4. Use of SUNA Products and Services while driving

You, and other authorised drivers of the vehicle in which SUNA Products and/or Services are installed and active, remain at all times responsible for observing all relevant laws and codes of safe driving. In particular, you agree to only actively operate SUNA Products and/or Services when the Vehicle is at a complete stop and it is safe to do so.

5. Service Continuity and Reception of the SUNA Traffic Channel

We will use reasonable endeavours to provide the SUNA Traffic Channel 24 hours a day, 365 days a year. The SUNA Traffic Channel may occasionally be unavailable for technical reasons or for planned maintenance. We will try to perform maintenance at times when congestion is light. We reserve the right to withdraw SUNA Products and/or Services at any time.

Also, we cannot assure the uninterrupted reception of the SUNA Traffic Channel RDS-TMC signal at any particular location.

6. Limitation of Liability

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